



## Office of the Town Clerk

Town of Brookfield | 645 N. Janacek Road, Brookfield, WI 53045

Office: 262-796-3788 | Clerk@TownofBrookfield.com

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### MEETING AGENDA

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Tuesday, June 3, 2025 7 p.m.	Town Board Utility District No. 1 Sanitary District No. 4	Eric Gnant Room TOB Municipal Building 645 N. Janacek Rd., Brookfield, WI
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1. Call to Order & Roll Call.
2. Meeting Notices.
3. Approval of Agenda.
4. Approval of Minutes:
  - a. May 20, 2025 meeting of the TB, UD1, SD4.
5. Citizen Comments: Three-minute limit.
6. Old Business: None.
7. New Business:
  - a. Discussion and possible action regarding the Temporary Extension of Premises application for Café Hollander's Beer Garden.
  - b. Discussion and possible action regarding the 2025-2026 Alcohol Establishment Licenses.
  - c. Discussion and possible action regarding the 2025-2026 Secondhand Article/Jewelry Dealer Establishments.
  - d. Discussion and possible action regarding the Resolution 2025-02 Updating the Master Fee Schedule.
  - e. Discussion and possible action regarding appointments to Town Committees, Commissions, and Boards and annual appointments.
  - f. Discussion and possible action regarding Town Hall Campus Signage Proposal.
  - g. Discussion and possible action regarding Ordinance 2025-01 Town of Brookfield Comprehensive Burning Ordinance.
8. Departments, Boards, Committee/Commission Reports/Recommendations:
  - a. Plan Commission:
    1. Discussion and possible action regarding the request by Jim Taylor, representing Oscar's, to approve a conditional use permit for a new drive-thru restaurant on the property located at 21165 Highway 18 and parking on the property to the East.
    2. Discussion and possible action regarding the request by Jim Taylor, representing Oscar's, for preliminary and final approval for a new drive-thru restaurant on the property located at 21165 Highway 18 and parking on the property to the East.
    3. Discussion and possible action regarding the request by Lindsey Chiaverotti's, representing Wisconsin Adult Center d/b/a Brookfield Adult Center, to approve a conditional use permit amendment to allow the expansion of an adult day care center in the B-3 office and professional business district located at 20711 Watertown Road Suite V.
    4. Discussion and possible action regarding the request by Jordan Jackson's, representing The Sandtrap LLC, to set a public hearing date to discuss a conditional use permit request for a golf simulator business located at 17800 West Bluemound Road.
    5. Discussion and possible action regarding the request by Luke Sebald, representing Bancroft Engineering, for preliminary and final approval for an addition to an existing manufacturing building, located at 21550 Doral Road.
9. Approval of Vouchers and Checks.
10. Communication and Announcements.
11. Adjourn.

Posted May 30, 2025

Tom Hagie, Administrator/Interim-Clerk

PLEASE NOTE: It is possible that members of and possibly a quorum of members of other governmental bodies of the municipality may be in attendance at the above meetings to gather information. No action will be taken by any governmental body other than that specifically noticed. Also, upon reasonable notice, efforts will be made to accommodate the needs of individuals with disabilities through appropriate aids and services. For additional information or to request such services contact the clerk's office at the above.



## Office of the Town Clerk

Town of Brookfield | 645 N. Janacek Road, Brookfield, WI 53045

Office: 262-796-3788 | Clerk@TownofBrookfield.com

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### MEETING MINUTES

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Tuesday, May 20, 2025  
7 p.m.

Town Board  
Utility District No. 1  
Sanitary District No. 4

Eric Gnant Room  
TOB Municipal Building  
645 N. Janacek Rd., Brookfield, WI

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1. Call to Order & Roll Call.

Chairman Henderson called the meeting to order at 7:00 p.m.

Present: Chairman Keith Henderson; Supervisors Steve Kohlmann, John Charlier, John Schatzman and Ryan Stanelle.

A quorum was met (5-0).

Staff Present: Attorney Michael Van Kleunen, Fire Chief John Schilling, Police Chief Chris Perket, Officer Adrian Vesnefsky, Sanitary District 4 Superintendent Tony Skof, Administrator/Interim-Clerk Tom Hagie and Deputy Clerk Emily Howells.

2. Meeting Notices.

Hagie confirmed the meeting notices were posted as required by law.

3. Approval of Agenda.

Motion by Charlier to adopt; seconded by Kohlmann.

Motion prevailed by a voice vote (5-0).

4. Approval of Minutes:

a. May 6, 2025 meeting of the TB, UD1, SD4.

Motion by Kohlmann to approve the minutes with changes; seconded by Charlier.

Motion prevailed by a voice vote (5-0).

5. Citizen Comments: Three-minute limit. None.

6. Old Business: None.

7. New Business:

a. Discussion and possible action regarding approval of Waking Daisy Alcohol License.

Motion by Charlier to approve the Waking Daisy Regular Class "B" Beer "Class B" Liquor License with the addition of the Suite #G119; seconded by Kohlmann.

Motion prevailed by a voice vote (5-0).

b. Discussion and possible action regarding the Our Rescue Software MOU.

Motion by Charlier to table the item; seconded by Schatzman.

Motion prevailed by a voice vote (5-0).

c. Discussion and possible action regarding the WisDOT EVTPP.

Motion by Kohlmann approve the WisDOT EVTPP; seconded by Charlier.

Motion prevailed by a voice vote (5-0).

PLEASE NOTE: It is possible that members of and possibly a quorum of members of other governmental bodies of the municipality may be in attendance at the above meetings to gather information. No action will be taken by any governmental body other than that specifically noticed. Also, upon reasonable notice, efforts will be made to accommodate the needs of individuals with disabilities through appropriate aids and services. For additional information or to request such services contact the clerk's office at the above.

- d. Discussion and possible action regarding the WTA membership dues.

Motion by Charlier approve the WTA and TAC membership dues; seconded by Kohlmann.

Motion prevailed by a voice vote (5-0).

- e. Discussion and possible action regarding Ordinance 2025-01 Town of Brookfield Comprehensive Burning Ordinance.

No action.

8. Departments, Boards, Committee/Commission Reports/Recommendations:

a. Office of Administration

1. Discussion and possible action regarding the Wimmer LOC Release.

Motion by Kohlmann to disperse to Wimmer \$65,938.00; seconded by Charlier.

Motion prevailed by a voice vote (5-0).

b. Sanitary District No. 4

1. Discussion and possible action regarding a water rate increase.

No action.

9. Approval of Vouchers and Checks.

Motion by Schatzmann to approve vouchers and checks in the amount of \$374,511.65; seconded by Stanelle.

Motion prevailed by a voice vote (5-0).

10. Communication and Announcements.

- a. Hagie made the announcement that the Poplar Creek Open House will be June 17, 2025.

11. Adjourn.

Motion by Kohlmann to adjourn at 8:03 p.m.; seconded by Charlier.

Motion prevailed by a voice vote (5-0)

Respectfully submitted by,

Tom Hagie, Administrator/Interim-Clerk

18000517

Town of Brookfield  
645 N. Janacek Road  
Brookfield, WI 53045  
(P) 262-796-3788  
(F) 262-796-0339



FEE: \$50

TEMPORARY EXTENSION OF PREMISES APPLICATION  
FOR ALCOHOL BEVERAGE ESTABLISHMENTS

Applications must be received by the Clerk a minimum of 15 days prior to the date of the event to be considered by the Town Board.

LICENCEE INFORMATION		
Current License Held: CLASS B BEER & CLASS B LIQUOR		
Corporation/LLC Name: THE LOWLANDS GROUP LLC		
Business Name: CAFE HOLLANDER		
Business Address: 20150 UNION STREET BROOKFIELD, WI 53045		
Phone Number: 262-785-4490		
EVENT INFORMATION		
Event Name: CAFE HOLLANDER BEER GARDEN		
Date(s) of Event: JULY 03-SEPT 11 2025 THURS NIGHTS	Start Time(s): 5:00 PM	End Time(s): 10:00 PM
PREMISES EXTENSION DETAILS		
The area must be located in an area contiguous to the current licensed premises. Please describe below or attach a drawing showing the extension area being requested, including the dimensions of the area, location of exits, etc.:		
The Corners of Brookfield Market Square at High & Lord St from Cafe Hollander		
Check all that apply for the premises described above:		
<input type="checkbox"/> I own	<input type="checkbox"/> I have Special Occupancy Permit	
<input checked="" type="checkbox"/> I lease	<input checked="" type="checkbox"/> I have permission from a special event organization	
SIGNATURE OF SOLE PROPRIETOR, PARTNER, OR AGENT		
Print Name: ERIC G WAGNER		
Signature: <i>Eric G Wagner</i>		Date: 05/09/2025
FOR OFFICE USE ONLY		
Date Received: 5.9.25	Board Meeting Date: 6.3.25	
Received By: <i>EH</i>	Approval Date:	
Date Paid: 5.9.25	List of Conditions:	
Receipt Number: 18000517		
PD Review: <i>CLS PERKINS</i>	FD Review: <i>[Signature]</i>	



TOWN OF BROOKFIELD  
WAUKESHA COUNTY

APPLICATIONS FOR ALCOHOLIC BEVERAGE LICENSES  
**2025-26**

**NOTICE IS HEREBY GIVEN** that the following applications have been received by the Clerk of the Town of Brookfield, Waukesha County, for alcohol retail licenses for the July 1, 2025 to June 30, 2026 license year:

**CLASS B FERMENTED MALT BEVERAGE AND CLASS B LIQUOR**

Michael Wiederhold for The Speedway Inn, Inc, 18815 W. Bluemound Rd, Brookfield, WI 53045

Jill Bachowski for GMRI, Inc, d/b/a The Olive Garden Italian Restaurant #1237, 18180 W Bluemound Rd, Brookfield, WI 53045

Alexander Polacek for Servant 33, LLC d/b/a The Melting Pot, 19850 W Bluemound Rd, Brookfield, WI 53045

Jackson LaMarvon for Family Entertainment, LLC d/b/a Brookfield Majestic Cinema, 770 N Springdale Rd, Brookfield, WI 53045

Eric Wagner for The Lowlands Group, LLC, d/b/a Café Hollander, 20150 Union Street, Brookfield, WI 53045

Zulf Shariff for Brookfield Pizzeria, Inc. d/b/a Grimaldi's Pizzeria, 20119 Lord St, Suite J-101, Brookfield, WI 53045

Nicole Jamieson for Brookfield Cinema, LLC, d/b/a Silverspot Cinema, 320 Market St, Brookfield, WI 53045

John Piette for Acme Group, Inc. d/b/a Prime Cigar Co, 18900 W. Bluemound Rd, Suite 148, Brookfield, WI 53045

Panos Antonopoulos for Bullwinkles at the Galleria, LLC, d/b/a Bullwinkles at the Galleria, 18900 W. Bluemound Road Suite 100, Brookfield, WI 53045

Alyssa Garris for Comedy Club of Milwaukee, LLC d/b/a Milwaukee Improv, 20110 Lower Union Street, Brookfield, WI 53045

Lakshmikanth Toomu for Hyderabad House Wisconsin, LLC, d/b/a Nawabi Hyderabad House, 19035 W. Bluemound Rd, Brookfield, WI 53045

Mark Ostendorf for Poplar Creek Hospitality, LLC, DBA Courtyard by Marriott / Residence Inn by Marriott, 20300 W Bluemound Rd, Brookfield, WI 53045.

**CLASS B FERMENTED MALT BEVERAGE AND CLASS C WINE**

Charles Yee for EMPS LLC d/b/a Emperor's Kitchen, 18900 W Bluemound Rd. Ste. 200, Brookfield, WI 53045

Chezare Misko for Wisconsin Athletic Club, LLC, d/b/a WAC-Brookfield, 20075 Water Tower Blvd, Brookfield, WI 53045

Theodore Balistreri for Sendik's Corners, LLC, d/b/a Sendik's Food Market, 20222 Lower Union Street, Brookfield, WI 53045

Arlenne Escamilla Teran for El Gaucho Grill LLC d/b/a El Gaucho Grill, 17800 W. Bluemound Road, Ste. 7, Brookfield, WI 53045

Alexander Sharp for Beyond The Board LLC d/b/a Beyond The Board, 17800 W. Bluemound Road, Ste. 4, Brookfield, WI 53045

Jason Brooks for Shake Shack WI, LLC d/b/a Shake Shack, 585 N. Barker Rd., Brookfield, WI 53045

#### **CLASS C WINE**

Chi Nguyen for AV Nail Spa Brookfield, Inc, d/b/a Anthony Vince Nail Spa, 290 Lord Street, Brookfield, WI 53045

#### **CLASS A FERMENTED MALT BEVERAGE AND CLASS A LIQUOR**

Christina Kessler for 7-Eleven, Inc., d/b/a 7-Eleven #35846J, 21350 W Capitol Dr, Pewaukee, WI 53072

Nathan Eggert for Kwik Trip, Inc, d/b/a Kwik Trip #969, 21980 Watertown Rd, Waukesha, WI 53186

Makayla Olson for Aldi, Inc. d/b/a Aldi #18, 19555 W Bluemound Rd, Brookfield, WI 53045

James Girmscheid for Walgreen Co. d/b/a Walgreens #03615, 21325 E. Moreland Blvd, Waukesha, WI 53186

Robert Olks for Health Hut, Inc. d/b/a Health Hut, 19035 W. Bluemound Rd, Brookfield, WI 53045

Theodore Balistreri for Sendik's Corners, LLC, d/b/a Sendik's Food Market, 20222 Lower Union Street, Brookfield, WI 53045

Robert Rausa for Kinseth Hospitality Company, Inc, d/b/a TRU by Hilton, 20925 Watertown Rd, Waukesha, WI 53186

Amar Sodhi for Anisha LLC d/b/a Taj Grocery, 17800 W. Bluemound Road Ste. 5, Brookfield, WI 53045

Malissa Larscheidt for WRLP Brookfield, LLC d/b/a Hampton Inn Milwaukee/Brookfield, 575 N. Barker Road, Brookfield, WI 53045

Ryan Bazan for Larry Court Hotel Associates, LLC d/b/a Home2Suites Brookfield, 650 Larry Ct., Waukesha, WI 53186

**CLASS A FERMENTED MALT BEVERAGE**

Edward McMahon IV for McMahon Petroleum, LLC, d/b/a Brookfield Corner Pump, 19075 W Bluemound Rd, Brookfield, WI 53045

The Town Board of the Town of Brookfield will consider and receive public input, comment, or concerns regarding July 1, 2024 issuance of the above referenced licenses at its regularly scheduled meeting on Tuesday, June 3, 2025, at 7:00 p.m. at the Brookfield Town Hall, 645 N. Janacek Road, Brookfield, WI 53045.

Interim - Town Clerk Tom Hagie

Published: 5/20, 5/21, 5/22



Wisconsin Department of Agriculture, Trade and Consumer Protection  
 Bureau of Consumer Protection  
 2811 Agriculture Drive, PO Box 8911, Madison WI 53708-8911  
 Phone: (800) 422-7128 FAX: (608) 224-4677 TDD: (608) 224-5058  
 Email: [DATCPHotline@wi.gov](mailto:DATCPHotline@wi.gov) Website: [datcp.wi.gov](http://datcp.wi.gov)

**LICENSE APPLICATION for**

- Pawnbroker
- Secondhand Jewelry Dealer
- Secondhand Article Dealer
- Secondhand Article Dealer Mall or Flea Market

18000487

Wis. Stat. § 134.71

Completion of this form is mandatory; failure to fully complete this form will result in denial of the license application. Personally identifiable information may be used for purposes other than for which it is originally being collected. Wis. Stat. § 15.04(1)(m).

**CHECK ALL THAT APPLY:**

Original application  Renewal

TYPE:  Pawnbroker  Secondhand Jewelry Dealer  Secondhand Article Dealer  Mall or Flea Market

**INSTRUCTIONS:**

- NATURAL PERSON (INDIVIDUAL) LICENSE – Complete Sections 1, 2, 3 and 6
- PARTNERSHIP LICENSE – Complete Sections 1, 2, 3, 4 and 6
- CORPORATE LICENSE – Complete Sections 1, 2, 3, 5, and 6

**(SECTION 1) APPLICANT INFORMATION**

FIRST NAME <i>Craig</i>		MI <i>S</i>	LAST NAME <i>Husar</i>		HOME TELEPHONE NUMBER [REDACTED]
SEX <i>M</i>	RACE <i>wh</i>	DATE OF BIRTH [REDACTED]		PLACE OF BIRTH (City, State, Country) <i>Milwaukee WI</i>	
ADDRESS STREET [REDACTED]			CITY <i>Brookfield</i>	STATE <i>WI</i>	ZIP <i>53045</i>
LIST ALL STATES APPLICANT PREVIOUSLY RESIDED: <i>WI</i>					
IS APPLICANT A: <input type="checkbox"/> Natural Person (Individual) <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Limited Liability Company <input type="checkbox"/> Partnership					

**(SECTION 2) CONVICTION RECORD**

Has the applicant, been convicted or adjudicated of any of the following within the last 10 years where the circumstances of the offense substantially relate to the circumstances of the licensed activity:

a felony?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
a misdemeanor?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
a statutory violation punishable by forfeiture?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
a county or municipal ordinance violation?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO

For each "YES" response provide the date of arrest, the nature of the offense and conviction or penalty information:

Attach additional sheets if necessary.

**(SECTION 3) BUSINESS INFORMATION**

BUSINESS NAME <i>Craig Husar</i>	ADDRESS STREET <i>20100 W Bluemound Rd</i>	CITY <i>Brookfield</i>	STATE <i>WI</i>	ZIP <i>53045</i>	PHONE NUMBER <i>(262) 789-8585</i>
OWNER'S NAME <i>Craig Husar</i>	ADDRESS STREET <i>Same as Above</i>	CITY	STATE	ZIP	PHONE NUMBER ( ) -
BUSINESS MANGER'S NAME	ADDRESS STREET	CITY	STATE	ZIP	PHONE NUMBER ( ) -
BUILDING OWNER'S NAME <i>Wimmer Bro Realty</i>	ADDRESS STREET <i>5300 S 108th St, Steel</i>	CITY <i>Hales Corners</i>	STATE <i>WI</i>	ZIP <i>53150</i>	PHONE NUMBER ( ) -

**(SECTION 4) LIMITED LIABILITY COMPANY INFORMATION**

Limited Liability Company Name:

List name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 5) PARTNERSHIP INFORMATION**

Partnership Name:

List name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 6) CORPORATION INFORMATION**Corporation Name: Lyle Husar DesignsList name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip
<u>Husar, Craig S.</u>	[REDACTED]	[REDACTED]	<u>Brookfield</u>	<u>WI</u>	<u>53045</u>

**(SECTION 7) PENALTY NOTICE**I understand that this license may be denied or revoked for fraud, misrepresentation or false statement contained in the application or for any violation of *Wis. Stat. §§ 134.71, 943.34, 948.62 or 948.63.*

Under penalty of law, I swear that the information provided in this application is true and correct to the best of my knowledge. I agree to inform the clerk within ten (10) days of any change in the information supplied in this application.

--	--

YOUR SIGNATURE

PRINT NAME

Craig S Husar**FOR ADMINISTRATIVE USE ONLY**

LICENSING AUTHORITY	<u>T. Brookfield</u>	LICENSE NUMBER ASSIGNED	<u>2576-PS-02</u>	DATE EFFECTIVE	CLERK
FEES RECEIVED:	Pawnbroker Bond	\$	Secondhand Article License	\$	
	Pawnbroker License	\$	Secondhand Dealer Mall/Flea Market License	\$	
	Secondhand Jewelry License	\$ <u>500</u>	<b>TOTAL FEE:</b>	\$ <u>500</u>	

**FOR LAW ENFORCEMENT USE ONLY** Recommend Approval     Recommend Denial (Attach explanation.)Investigating Office Signature: CUS PERKESDate: 5-2-25

Print Name of Investigating Officer:



Wisconsin Department of Agriculture, Trade and Consumer Protection  
 Bureau of Consumer Protection  
 2811 Agriculture Drive, PO Box 8911, Madison WI 53708-8911  
 Phone: (800) 422-7128 FAX: (608) 224-4677 TDD: (608) 224-5058  
 Email: [DATCPHotline@wi.gov](mailto:DATCPHotline@wi.gov) Website: [datcp.wi.gov](http://datcp.wi.gov)

18600544

**LICENSE APPLICATION for**

- Pawnbroker
- Secondhand Jewelry Dealer
- Secondhand Article Dealer
- Secondhand Article Dealer Mall or Flea Market

Wis. Stat. § 134.71

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**CHECK ALL THAT APPLY:**

Original application  Renewal

TYPE:  Pawnbroker  Secondhand Jewelry Dealer  Secondhand Article Dealer  Mail or Flea Market

**INSTRUCTIONS:**

**NATURAL PERSON (INDIVIDUAL) LICENSE** – Complete Sections 1, 2, 3 and 6

**PARTNERSHIP LICENSE** – Complete Sections 1, 2, 3, 4 and 6

**CORPORATE LICENSE** – Complete Sections 1, 2, 3, 5, and 6

**(SECTION 1) APPLICANT INFORMATION**

FIRST NAME <i>Robert</i>	MI	LAST NAME <i>Settecase</i>	HOME TELEPHONE NUMBER
SEX <i>M</i>	RACE <i>Caucasian</i>	DATE OF BIRTH	PLACE OF BIRTH (City, State, Country) <i>Chic</i>
CITY <i>Madison</i>	STATE <i>WI</i>	ZIP <i>53703</i>	

LIST ALL STATES APPLICANT PREVIOUSLY RESIDED:

IS APPLICANT A:  Natural Person (Individual)  Corporation  Limited Liability Company  Partnership

**(SECTION 2) CONVICTION RECORD**

Has the applicant, been convicted or adjudicated of any of the following within the last 10 years where the circumstances of the offense substantially relate to the circumstances of the licensed activity:

a felony?	<input type="checkbox"/> YES <input type="checkbox"/> NO
a misdemeanor?	<input type="checkbox"/> YES <input type="checkbox"/> NO
a statutory violation punishable by forfeiture?	<input type="checkbox"/> YES <input type="checkbox"/> NO
a county or municipal ordinance violation?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

For each "YES" response provide the date of arrest, the nature of the offense and conviction or penalty information:

Attach additional sheets if necessary.

*6.14.21 speedometer violation*

**(SECTION 3) BUSINESS INFORMATION**

BUSINESS NAME <i>Mega Media Solutions</i>	ADDRESS STREET <i>570 32 19555 W. Bluemont Rd</i>	CITY <i>Brookfield</i>	STATE <i>WI</i>	ZIP <i>53045</i>	PHONE NUMBER <i>(262) 432-0770</i>
OWNER'S NAME <i>Rob Settecase</i>	ADDRESS STREET	CITY <i>Madison</i>	STATE <i>WI</i>	ZIP <i>53703</i>	PHONE NUMBER
BUSINESS MANGER'S NAME <i>Matt Newton</i>	ADDRESS STREET	CITY <i>Milwaukee</i>	STATE <i>WI</i>	ZIP <i>53202</i>	PHONE NUMBER
BUILDING OWNER'S NAME <i>DADL Properties</i>	ADDRESS STREET <i>2244 W. Bluemont Rd</i>	CITY <i>Waukesha</i>	STATE <i>WI</i>	ZIP <i>53186</i>	PHONE NUMBER <i>(262) 798-1671</i>

**(SECTION 4) LIMITED LIABILITY COMPANY INFORMATION**

Limited Liability Company Name: MMX & LLC

List name, address, and date of birth (DOB) of all members. Attach additional sheets if necessary.

Name (Last, First, MI)	DOB	Street Address	City	State	Zip
<u>Sattecase, Rob</u>	[REDACTED]	[REDACTED]	<u>Madison</u>	<u>WI</u>	<u>53703</u>

**(SECTION 5) PARTNERSHIP INFORMATION**

Partnership Name:

List name, address, and date of birth (DOB) of all members. Attach additional sheets if necessary.

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 6) CORPORATION INFORMATION**

Corporation Name:

List name, address, and date of birth (DOB) of all members. Attach additional sheets if necessary.

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 7) PENALTY NOTICE**

I understand that this license may be denied or revoked for fraud, misrepresentation or false statement contained in the application or for any violation of Wis. Stat. §§ 134.71, 943.34, 948.62 or 948.63.

Under penalty of law, I swear that the information provided in this application is true and correct to the best of my knowledge. I agree to inform the clerk within ten (10) days of any change in the information supplied in this application.

--	--

YOUR SIGNATURE

[Signature]

PRINT NAME

Rob Sattecase

**FOR ADMINISTRATIVE USE ONLY**

LICENSING AUTHORITY <u>T. Brookfield</u>		LICENSE NUMBER ASSIGNED <u>5226 PN-04</u>		DATE EFFECTIVE	CLERK
FEES RECEIVED:	Pawnbroker Bond	\$	Secondhand Article License	\$ <u>500</u>	
	Pawnbroker License	\$	Secondhand Dealer Mall/Flea Market License	\$	
	Secondhand Jewelry License	\$	<b>TOTAL FEE: \$</b>		

**FOR LAW ENFORCEMENT USE ONLY**

Recommend Approval     Recommend Denial (Attach explanation.)

Investigating Office Signature: Ans PERKINS

Date: 5-2-25

Print Name of Investigating Officer:



Wisconsin Department of Agriculture, Trade and Consumer Protection  
 Bureau of Consumer Protection  
 2811 Agriculture Drive, PO Box 8911, Madison WI 53708-8911  
 Phone: (800) 422-7128 FAX: (608) 224-4677 TDD: (608) 224-5058  
 Email: [DATCPHotline@wi.gov](mailto:DATCPHotline@wi.gov) Website: [datcp.wi.gov](http://datcp.wi.gov)

National Rarities in Craig Husar  
 20100 W Bluemound Rd

**LICENSE APPLICATION for**

- Pawnbroker
- Secondhand Jewelry Dealer
- Secondhand Article Dealer
- Secondhand Article Dealer Mall or Flea Market

*Wis. Stat. § 134.71*

Completion of this form is mandatory; failure to fully complete this form will result in denial of the license application. Personally identifiable information may be used for purposes other than for which it is originally being collected. *Wis. Stat. § 15.04(1)(m).*

**CHECK ALL THAT APPLY:**

Original application  Renewal 18000488

**TYPE:**  Pawnbroker  Secondhand Jewelry Dealer  Secondhand Article Dealer  Mall or Flea Market

**INSTRUCTIONS:**  
**NATURAL PERSON (INDIVIDUAL) LICENSE** – Complete Sections 1, 2, 3 and 6  
**PARTNERSHIP LICENSE** – Complete Sections 1, 2, 3, 4 and 6  
**CORPORATE LICENSE** – Complete Sections 1, 2, 3, 5, and 6

**(SECTION 1) APPLICANT INFORMATION**

FIRST NAME Dennis		MI M	LAST NAME McCaffrey		HOME TELEPHONE NUMBER [REDACTED]
SEX Male	RACE White		DATE OF BIRTH [REDACTED]	PLACE OF BIRTH (City, State, Country) St. Louis, MO	
ADDRESS STREET [REDACTED]		CITY St. Louis		STATE MO	ZIP 63131

LIST ALL STATES APPLICANT PREVIOUSLY RESIDED:  
 MO

IS APPLICANT A:  Natural Person (Individual)  Corporation  Limited Liability Company  Partnership

**(SECTION 2) CONVICTION RECORD**

Has the applicant, been convicted or adjudicated of any of the following within the last 10 years where the circumstances of the offense substantially relate to the circumstances of the licensed activity:

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a misdemeanor?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
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a county or municipal ordinance violation?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO

For each "YES" response provide the date of arrest, the nature of the offense and conviction or penalty information:

Attach additional sheets if necessary.

**(SECTION 3) BUSINESS INFORMATION**

BUSINESS NAME	ADDRESS STREET	CITY	STATE	ZIP	PHONE NUMBER
National Rarities LLC	2190 S Mason rd ste 209	St. Louis	MO	63131	(888 )787 -1112
OWNER'S NAME Dennis McCaffrey	[REDACTED]	St. Louis	MO	63122	(888 )787 -1112
BUSINESS MANGER'S NAME Lauren McIntosh	[REDACTED]	Manchester	MO	63021	(888 )787 -1112
BUILDING OWNER'S NAME Venkat Bodavula	[REDACTED]	St. Louis	MO	63131	( ) -

**(SECTION 4) LIMITED LIABILITY COMPANY INFORMATION**

Limited Liability Company Name: National Rarities LLC

List name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip
McCaffrey, Dennis M			St. Louis	MO	63122
Clough, Louis			Denver	CO	80210

**(SECTION 5) PARTNERSHIP INFORMATION**

Partnership Name:

List name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 6) CORPORATION INFORMATION**

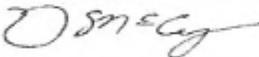
Corporation Name:

List name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 7) PENALTY NOTICE**I understand that this license may be denied or revoked for fraud, misrepresentation or false statement contained in the application or for any violation of *Wis. Stat. §§ 134.71, 943.34, 948.62 or 948.63.*

Under penalty of law, I swear that the information provided in this application is true and correct to the best of my knowledge. I agree to inform the clerk within ten (10) days of any change in the information supplied in this application.

	Dennis McCaffrey
---	------------------

YOUR SIGNATURE

PRINT NAME

**FOR ADMINISTRATIVE USE ONLY**

LICENSING AUTHORITY <i>T. Brookfield</i>		LICENSE NUMBER ASSIGNED <i>2526-PS-01</i>		DATE EFFECTIVE	CLERK
FEES RECEIVED:	Pawnbroker Bond	\$	Secondhand Article License	\$	
	Pawnbroker License	\$	Secondhand Dealer Mall/Flea Market License	\$	
	Secondhand Jewelry License	\$ <i>500.00</i>	<b>TOTAL FEE:</b>	\$ <i>500.00</i>	

**FOR LAW ENFORCEMENT USE ONLY** Recommend Approval  Recommend Denial (Attach explanation.)Investigating Office Signature: *CUS PERRE*Date: *5-2-25*

Print Name of Investigating Officer:



Wisconsin Department of Agriculture, Trade and Consumer Protection  
 Bureau of Consumer Protection  
 2811 Agriculture Drive, PO Box 8911, Madison WI 53708-8911  
 Phone: (800) 422-7128 FAX: (608) 224-4677 TDD: (608) 224-5058  
 Email: [DATCPHotline@wi.gov](mailto:DATCPHotline@wi.gov) Website: [datcp.wi.gov](http://datcp.wi.gov)

18000523

**LICENSE APPLICATION for**

- Pawnbroker
- Secondhand Jewelry Dealer
- Secondhand Article Dealer
- Secondhand Article Dealer Mall or Flea Market

Wis. Stat. § 134.71

Completion of this form is mandatory; failure to fully complete this form will result in denial of the license application. Personally identifiable information may be used for purposes other than for which it is originally being collected. Wis. Stat. § 15.04(1)(m).

**CHECK ALL THAT APPLY:**

Original application  Renewal

TYPE:  Pawnbroker  Secondhand Jewelry Dealer  Secondhand Article Dealer  Mall or Flea Market

**INSTRUCTIONS:**  
**NATURAL PERSON (INDIVIDUAL) LICENSE** – Complete Sections 1, 2, 3 and 6  
**PARTNERSHIP LICENSE** – Complete Sections 1, 2, 3, 4 and 6  
**CORPORATE LICENSE** – Complete Sections 1, 2, 3, 5, and 6

**(SECTION 1) APPLICANT INFORMATION**

FIRST NAME DOUGLAS	MI L	LAST NAME SPENCER	HOME TELEPHONE NUMBER [REDACTED]
SEX MALE	RACE WHITE	DATE OF BIRTH [REDACTED]	PLACE OF BIRTH (City, State, Country) DELAWARE, PA
ADDRESS STREET [REDACTED]	CITY WALKERSHA	STATE WI	ZIP 53189

LIST ALL STATES APPLICANT PREVIOUSLY RESIDED:  
 NEW JERSEY & WISCONSIN

IS APPLICANT A:  Natural Person (Individual)  Corporation  Limited Liability Company  Partnership

**(SECTION 2) CONVICTION RECORD**

Has the applicant, been convicted or adjudicated of any of the following **within the last 10 years** where the circumstances of the offense substantially relate to the circumstances of the licensed activity:

a felony?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
a misdemeanor?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
a statutory violation punishable by forfeiture?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
a county or municipal ordinance violation?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

For each "YES" response provide the date of arrest, the nature of the offense and conviction or penalty information:  
 Attach additional sheets if necessary.

**(SECTION 3) BUSINESS INFORMATION**

BUSINESS NAME BROOKFIELD Gold Buyers	ADDRESS STREET 19035 W. BLUFORD AVE	CITY BROOKFIELD	STATE WI	ZIP 53045	PHONE NUMBER (262) 784-2735
OWNER'S NAME DOUGLAS SPENCER	ADDRESS STREET [REDACTED]	CITY WALKERSHA	STATE WIS	ZIP 53189	PHONE NUMBER [REDACTED]
BUSINESS MANGER'S NAME JOANNE LASAGE	ADDRESS STREET [REDACTED]	CITY NEWBURKE	STATE WIS	ZIP 53072	PHONE NUMBER [REDACTED]
BUILDING OWNER'S NAME GARY STOUTS	ADDRESS STREET [REDACTED]	CITY GRAFTON, WI	STATE WI	ZIP 53024	PHONE NUMBER [REDACTED]

**(SECTION 4) LIMITED LIABILITY COMPANY INFORMATION**Limited Liability Company Name: Brookfield Gold Buyers DND LLCList name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip
SPENCER DOUGLAS L	[REDACTED]	[REDACTED]	WAUKESHA	WI	53189
SPENCER DIANE G	[REDACTED]	[REDACTED]	WAUKESHA	WI	53189

**(SECTION 5) PARTNERSHIP INFORMATION**

Partnership Name:

List name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 6) CORPORATION INFORMATION**

Corporation Name:

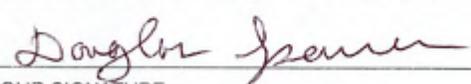
List name, address, and date of birth (DOB) of all members. *Attach additional sheets if necessary.*

Name (Last, First, MI)	DOB	Street Address	City	State	Zip

**(SECTION 7) PENALTY NOTICE**

I understand that this license may be denied or revoked for fraud, misrepresentation or false statement contained in the application or for any violation of Wis. Stat. §§ 134.71, 943.34, 948.62 or 948.63.

Under penalty of law, I swear that the information provided in this application is true and correct to the best of my knowledge. I agree to inform the clerk within ten (10) days of any change in the information supplied in this application.

	DOUGLAS SPENCER
YOUR SIGNATURE	PRINT NAME

**FOR ADMINISTRATIVE USE ONLY**

LICENSING AUTHORITY	LICENSE NUMBER ASSIGNED	DATE EFFECTIVE	CLERK
	2526-PS-03		
FEES RECEIVED:	Pawnbroker Bond \$	Secondhand Article License	\$ 500.00
	Pawnbroker License \$	Secondhand Dealer Mall/Flea Market License	\$
	Secondhand Jewelry License \$	<b>TOTAL FEE:</b>	<b>\$</b>

**FOR LAW ENFORCEMENT USE ONLY**

Recommend Approval     Recommend Denial (Attach explanation.)

Investigating Office Signature: Chris Parker    Date: 5.30.25

Print Name of Investigating Officer: CHRIS PARKER

5.12.25

STATE OF WISCONSIN:

TOWN OF BROOKFIELD:

WAUKESHA COUNTY:

RESOLUTION #2025-02

**RESOLUTION UPDATING THE TOWN OF BROOKFIELD  
MASTER FEE SCHEDULE**

**WHEREAS**, under the Town of Brookfield Code, the Town Board for the Town of Brookfield may from time to time update all or portions of its Master Fee Schedule by adoption of a resolution; and

**WHEREAS**, by adoption of this Resolution, the Town Board desires to update certain portions of its Master Fee Schedule, as further shown on the attached **Exhibit A**.

**NOW, THEREFORE, BE IT RESOLVED**, the Town of Brookfield Master Fee Schedule shall be revised and updated in accordance with Exhibit A attached to this Resolution;

**BE IT FURTHER RESOLVED** that all other fees on the Master Fee Schedule shall remain in full force and effect.

Adopted this 3rd day of June, 2025.

BY: \_\_\_\_\_  
Keith Henderson, Chairman

BY: \_\_\_\_\_  
John Charlier, Supervisor

BY: \_\_\_\_\_  
Steve Kohlmann, Supervisor

BY: \_\_\_\_\_  
John R. Schatzman, Sr., Supervisor

BY: \_\_\_\_\_  
Ryan Stanelle, Supervisor

ATTEST: \_\_\_\_\_  
Tom Hagie, Interim-Clerk

EXHIBIT A  
 RESOLUTION 2025-01  
 SCHEDULE OF FEES AND FORFEITURES  
 PROPOSED CHANGES  
 6/3/2025

Clerks Office: **ADD** the following

Description	Fee
General	
Late fee for renewals	\$ 20.00 per day
Background Check Fee	\$ 20.00
Other Establishment Licenses	
Massage Business License Non-Compliance Fee	\$ 1500 + court cost & fees

Police Department: **ADD** the following

Description	Fee
<u>PERMIT FEES</u>	
Massage Business:	
1. License including up to three therapists.	\$ 150
2. Fee for each additional therapist over three.	\$ 50
Solicitor Permit:	
1. License including up to three solicitors.	\$ 150
2. Fee for each additional solicitor over three.	\$ 50

Town of Brookfield  
645 N. Janacek Road  
Brookfield, WI 53045  
(P) 262-796-3788  
(F) 262-796-0339



TO: Town Board  
FROM: Chairman Keith Henderson  
DATE: June 3, 2025  
RE: Requests for Appointment

c – current member  
r - recommendation

Architectural Control Committee (need 5, 2 year term)

c r William (Alan) Lee [REDACTED]  
c r Richard Diercksmeier [REDACTED]  
c r Dean Pearson [REDACTED]

CDA (need 2, 4 year term)

c r Thomas Koplin [REDACTED]

Board of Review (need 1, annual)

c r Robert Wiseman [REDACTED]

Brookfield Chamber (need 1, annual)

Joint Review Board (need 1, annual)

c r Richard Diercksmeier [REDACTED]

Plan Commission (need 2, 3 year term)

c r Jeremy Watson [REDACTED]  
c r Len Smelter [REDACTED]

Police & Fire Commission (need 1, 5 year term)

c r Joe Lewandowski [REDACTED]

Zoning Board of Appeals (need 5, 3 year term)

c r John Marose [REDACTED]  
c r Daryl Walther [REDACTED]



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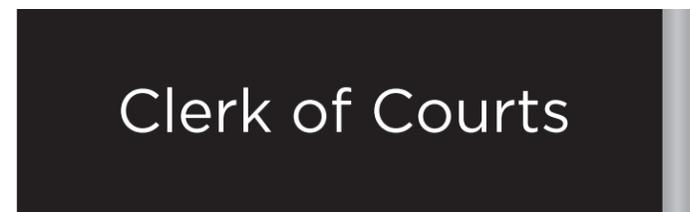
645 NORTH JANACEK ROAD, BROOKFIELD, WI. 53045



21700 DORAL ROAD  
WAUKESHA WI 53186  
262.432.1330  
[www.innovative-signs.com](http://www.innovative-signs.com)



Overhead View



Customer

**Town of Brookfield**  
Projecting Signs

Date Project Manager

03/06/2025 Chad S.

Order # Designer

ISI - 14715 Brian H.

Materials & Specifics

- Projecting Sign**
- 1/8" double sided black matte dibond
  - Silver wall mounted bracket
  - Oracal 751-010 white cut vinyl
  - Same message both sides
  - Bracket fastened to wall

Colors

-  Matte black dibond
-  Oracal 751-010 white cut vinyl

Revisions

- Revision 1:
- Revision 2:
- Revision 3:
- Revision 4:

**Customer**

**Town of Brookfield**  
Wall Signs

Date	Project Manager
------	-----------------

03/06/2025	Chad S.
------------	---------

Order #	Designer
---------	----------

ISI - 14715	Brian H.
-------------	----------

**Materials & Specifics**

**Wall Sign**

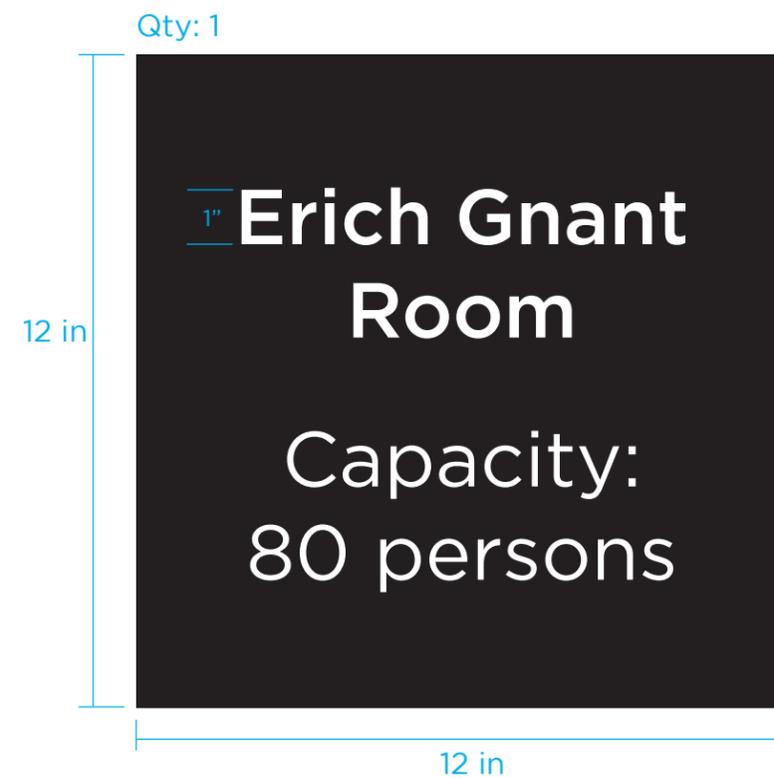
- 1/8" black matte dibond
- Oracal 751-010 white cut vinyl
- Double sided tape installation

**Colors**

-  Matte black dibond
-  Oracal 751-010 white cut vinyl

**Revisions**

- Revision 1:
- Revision 2:
- Revision 3:
- Revision 4:



Top



Face



**Customer**

**Town of Brookfield**  
Ballot Box & Podium

**Date**      **Project Manager**

01/30/2025      Chad S.

**Order #**      **Designer**

ISI - 14715      Brian H.

**Materials & Specifics**

**Digital Print**  
- Digital Print with Lamination  
contour cut out

**Colors**

Full Color CMYK

**Revisions**

- Revision 1:
- Revision 2:
- Revision 3:
- Revision 4:

Qty: 1 (top)



Qty: 1 (face)



Face



Qty: 1 (top)



Customer

**Town of Brookfield**  
Ballot Box & Podium

Date Project Manager

01/07/2025 Chad S.

Order # Designer

ISI - 14715 Brian H.

Materials & Specifics

**Digital Print**  
- Digital Print with Lamination  
contour cut out

Colors

Full Color CMYK

Revisions

Revision 1:

Revision 2:

Revision 3:

Revision 4:



21700 Doral Rd  
Waukesha, WI 53186  
(262) 432-1330

# ESTIMATE

## EST-14715

First Impressions, Great Results  
www.innovative-signs.com

Payment Terms: Cash Customer

Created Date: 12/17/2024

**DESCRIPTION:** Podium & Ballot Box

**Bill To:** Town of Brookfield  
645 N. Janacek Road  
Brookfield, WI 53045  
US

**Installed:** Town of Brookfield  
645 N. Janacek Road  
Brookfield, WI 53045  
US

**Requested By:** Tom Hagie  
Email: administrator@townofbrookfield.com  
Work Phone: (262) 796-3788

**Salesperson:** Chad Schultz  
Email: chads@innovative-signs.com

NO.	Product Summary	QTY	UNIT PRICE	AMOUNT
1	<b>Podium &amp; Ballot Box</b>	1	\$414.94	\$414.94
1.1	<b>Vehicle Standard Printed Vinyl (40C) - Single sided</b>  <b>Text:</b> Decals for the outside of a podium and 2 ballot boxes- 5 decals Visible area: Podium 18" tall x 24" wide Ballot Box top 15" x 15" (COULD WE HAVE THE SLIT IN THE MIDDLE OF THE DECAL?) * Qty 2 Ballot Box face 15" x 20" * Qty 2  Graphics: Town of Brookfield logo  Ballot boxes were recently varnished. Will need to make sure they air out before we apply.			
1.2	<b>Graphic Design Fee - artwork prep</b>			
2	<b>Projecting Room ID signs</b>	6	\$119.69	\$718.12

2.1	<b>Custom Signs (v) - Double sided</b>  <b>Text:</b> Projecting wall Room ID Signs Bracket: 2" tall Size size: 2" tall x 10" long Text size: .75" tall Font: Helvetica Color: Black with White cut vinyl text  Text: West Conference room East Conference room Building Inspection Parks & Recreation Clerk of Courts Erich Gnant Room			
2.2	<b>DiBond 1/8" Black 2S (3MM) - Black dibond</b>			
2.3	<b>Vinyl - Cut Premium Cast - White cut vinyl</b>			
2.4	<b>Graphic Design Fee - Vinyl layout</b>			
<b>3</b>	<b>Erich Gnant Room</b>	<b>1</b>	<b>\$136.73</b>	<b>\$136.73</b>
3.1	<b>DiBond 1/8" Black 2S (3MM) - Single sided</b>  <b>Text:</b> Single sided wall sign Size; 12" x 12" Material: 1/8" thick black dibond with white vinyl text Text: Erich Gnant Room Capacity: 80 persons  Includes double sided tape for install.			
3.2	<b>Vinyl - Cut Premium Cast - Vinyl</b>			
<b>4</b>	<b>Install</b>	<b>1</b>	<b>\$600.00</b>	<b>\$600.00</b>
4.1	<b>Installation - 1 person</b>			

<b>Subtotal:</b>	<b>\$1,869.79</b>
<b>Taxes:</b>	<b>\$93.49</b>
<b>Grand Total:</b>	<b>\$1,963.28</b>
<b>Deposit Required:</b>	<b>\$981.64</b>

Please Note: This estimate is a preliminary approximation and is not a guaranteed final price. It is based on information provided by the client regarding project requirements. Due to the volatility of the materials market, prices are subject to change. The actual cost may be adjusted once all project details are finalized and negotiations are complete. Any changes in cost will be communicated to the client prior to implementation.

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_



**Customer**

**Town of Brookfield**

Date	Project Manager
01/30/2025	Chad S.

Order #	Designer
EST - 14624	Brian H.

**Materials & Specifics**

- Face Lit Post & Panel**
- White LED's
  - Single Sided
  - Aluminum Construction
  - Painted MP 00554 Choconut
  - 7" half circle posts
  - White acrylic face
  - Opaque 3M 3125-069 Duranodic opaque vinyl face
  - Top access for service
  - Mini powersupply bottom of cabinet
  - Power to be down post with box 6" up from the ground for power

**Face Lit Channel Letter Logo**

- White LED's
- Single Sided
- 2" face Lit channel letter
- Attached to top of cabinet with angle
- Translucent digital print with lamination

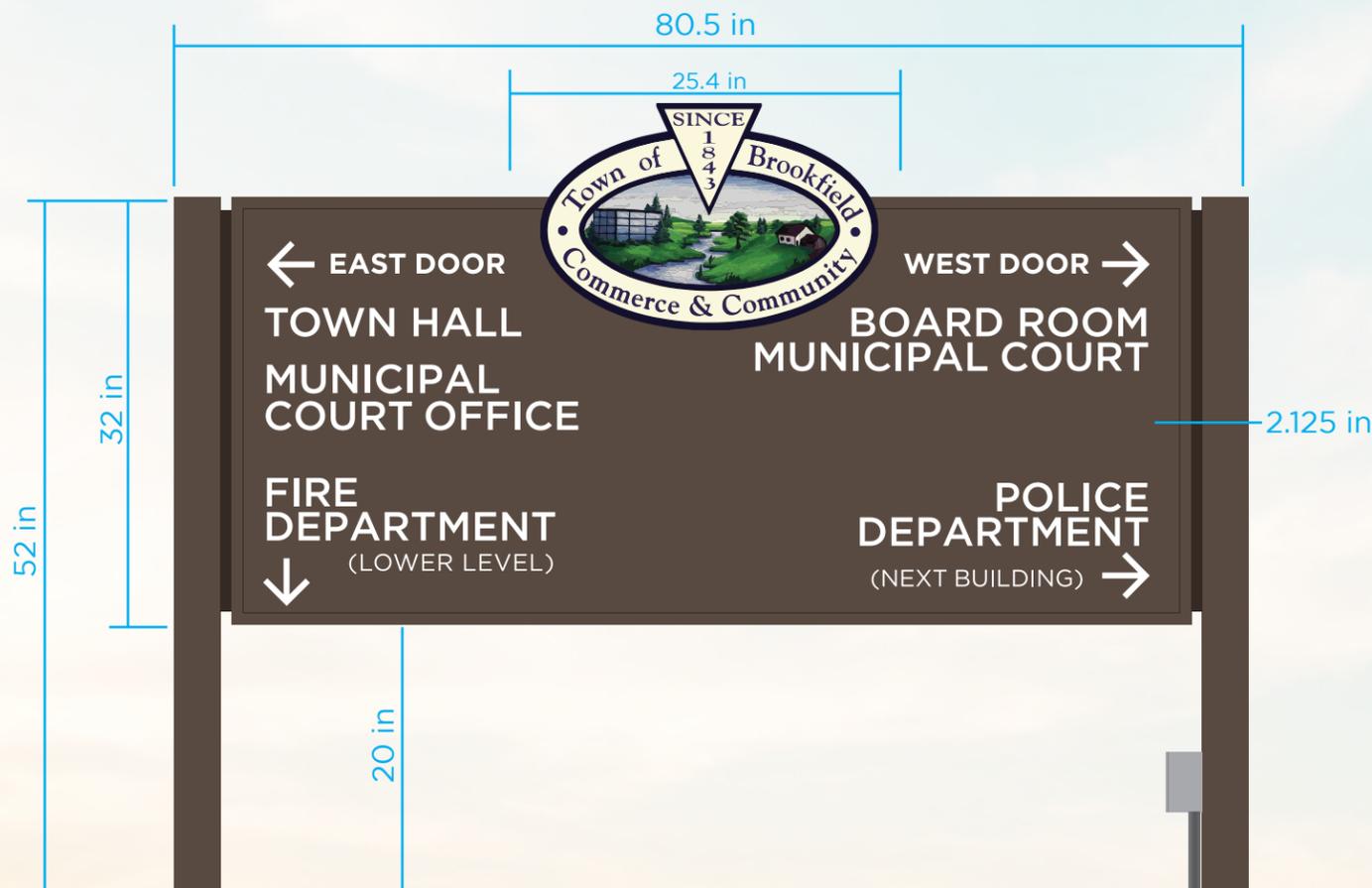
**Colors**

- 3M 3125-069 Duranodic
- 7328 White
- MP 00554 Choconut
- Full Color CMYK

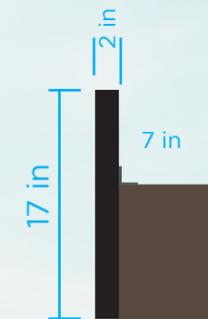
Overhead View



Straight On



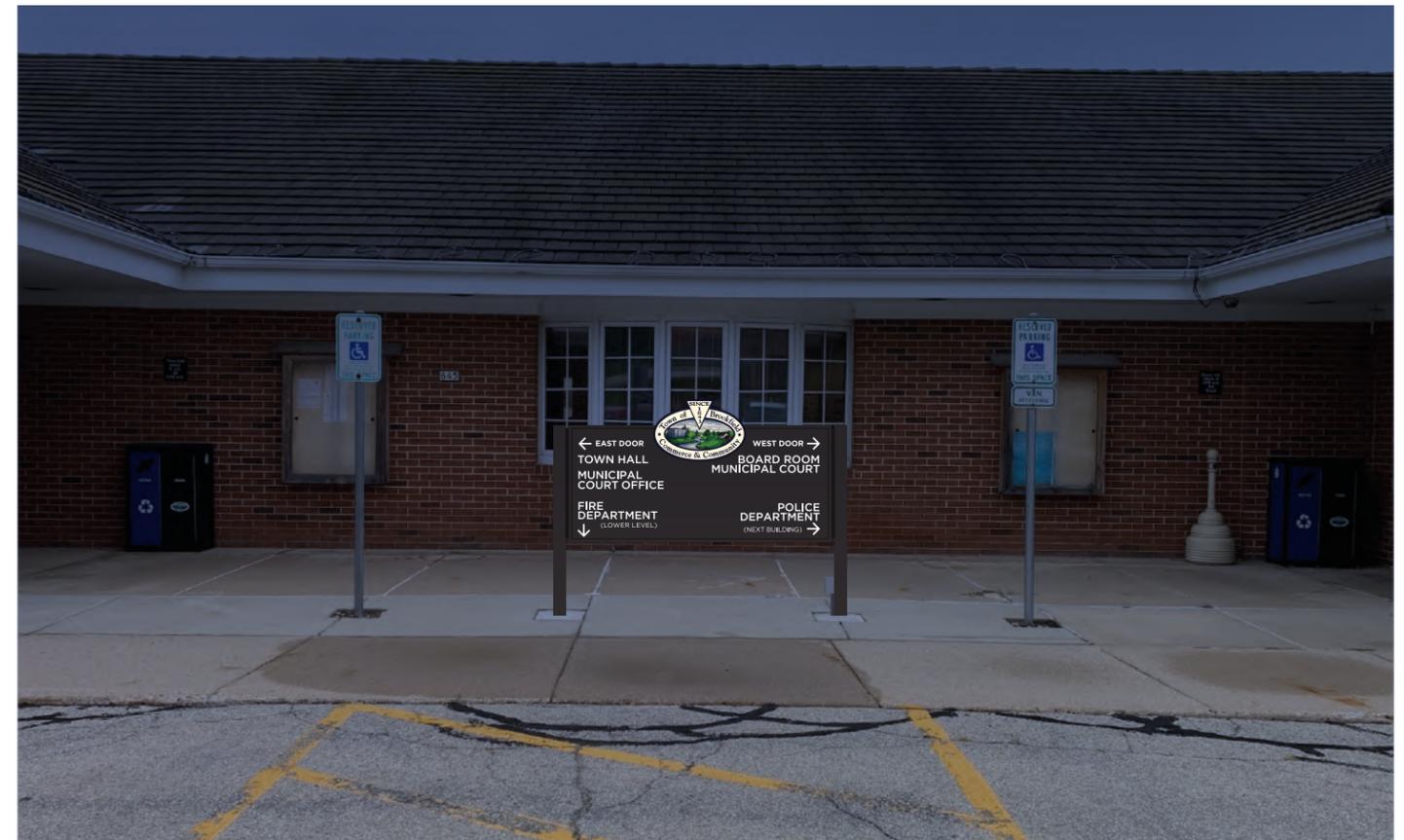
Profile View

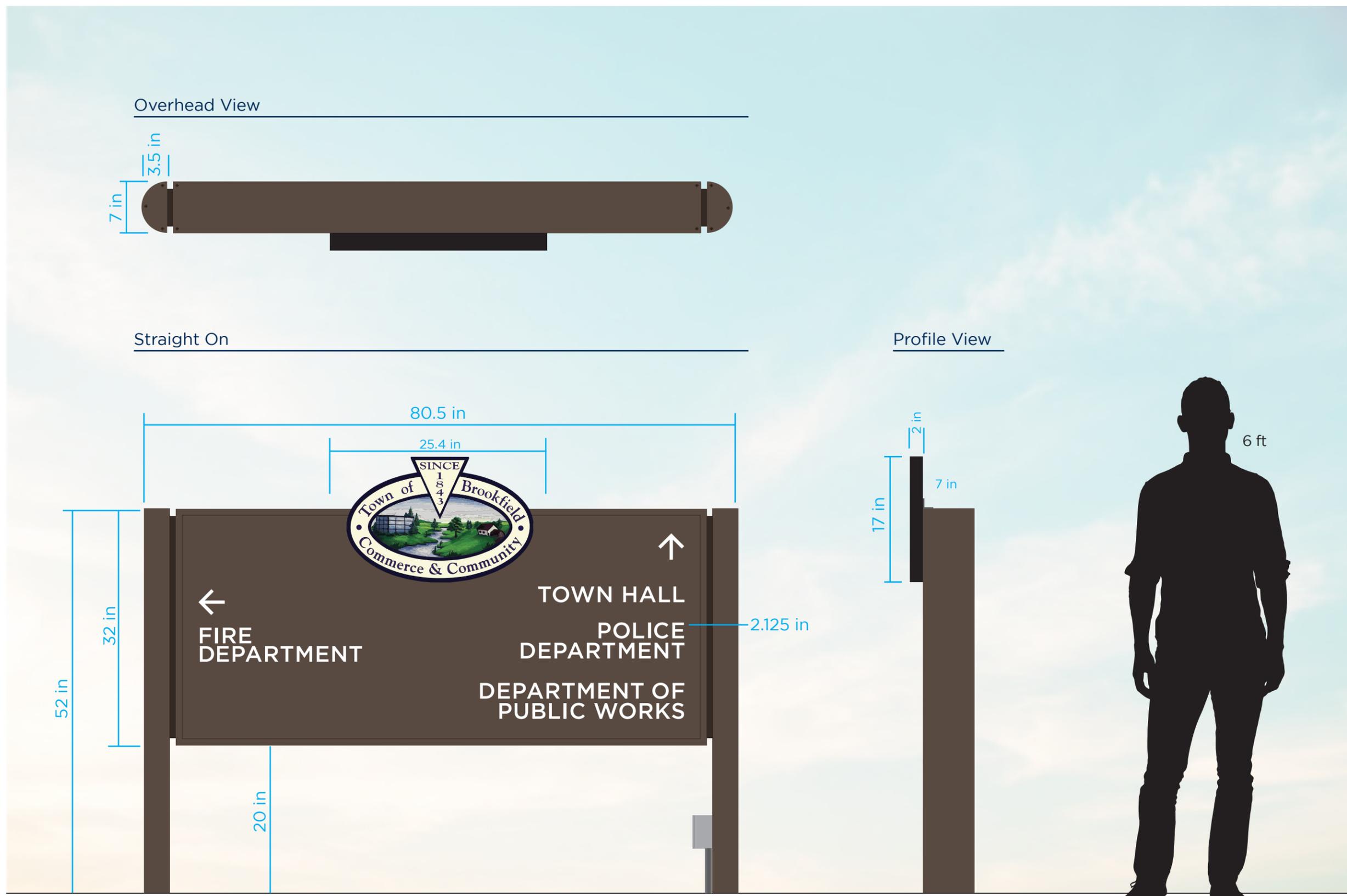


After - Day



After - Night





**Customer**

**Town of Brookfield**

Date	Project Manager
01/30/2025	Chad S.

Order #	Designer
EST - 14624	Brian H.

**Materials & Specifics**

- Face Lit Post & Panel**
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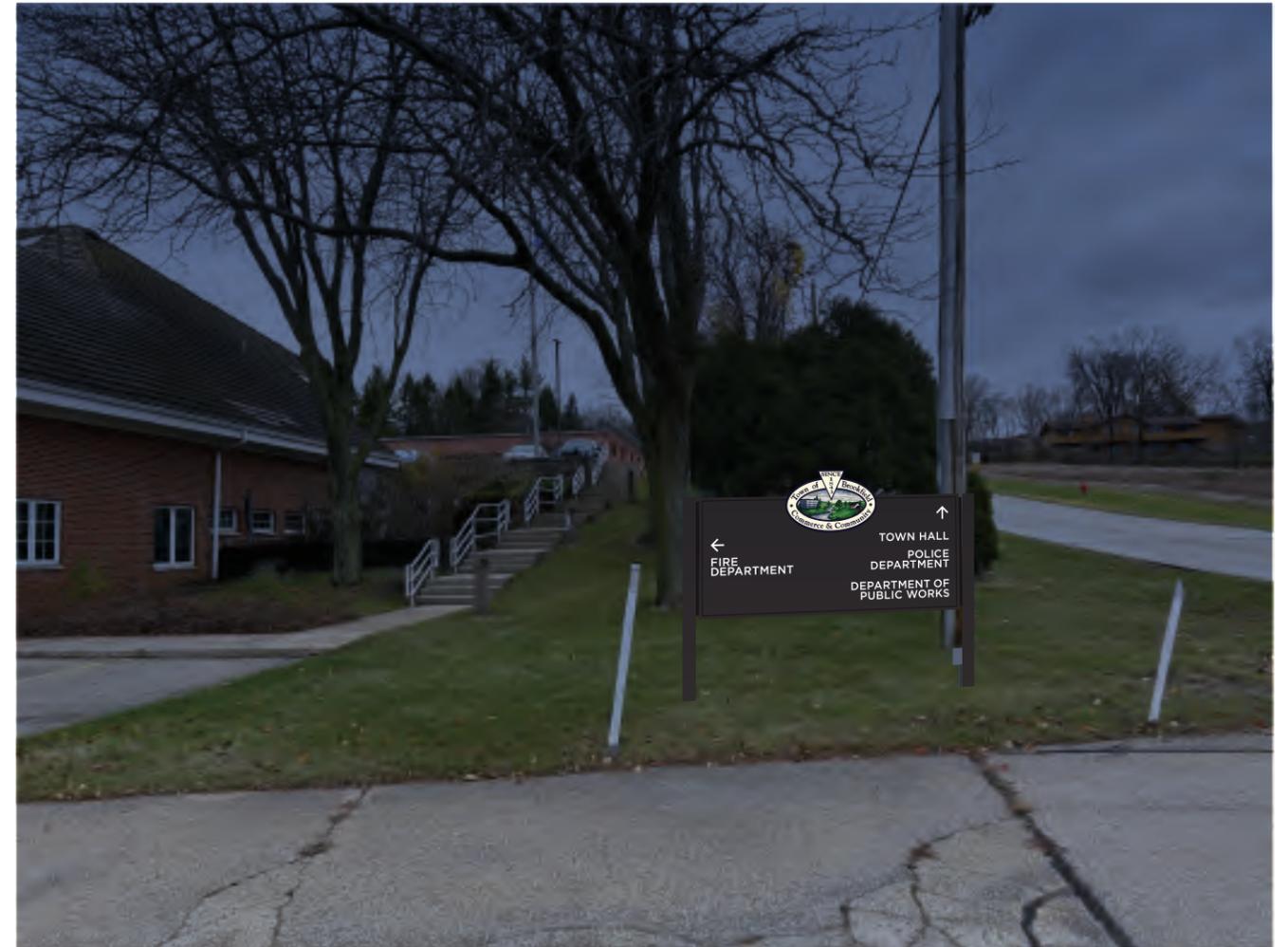
**Colors**

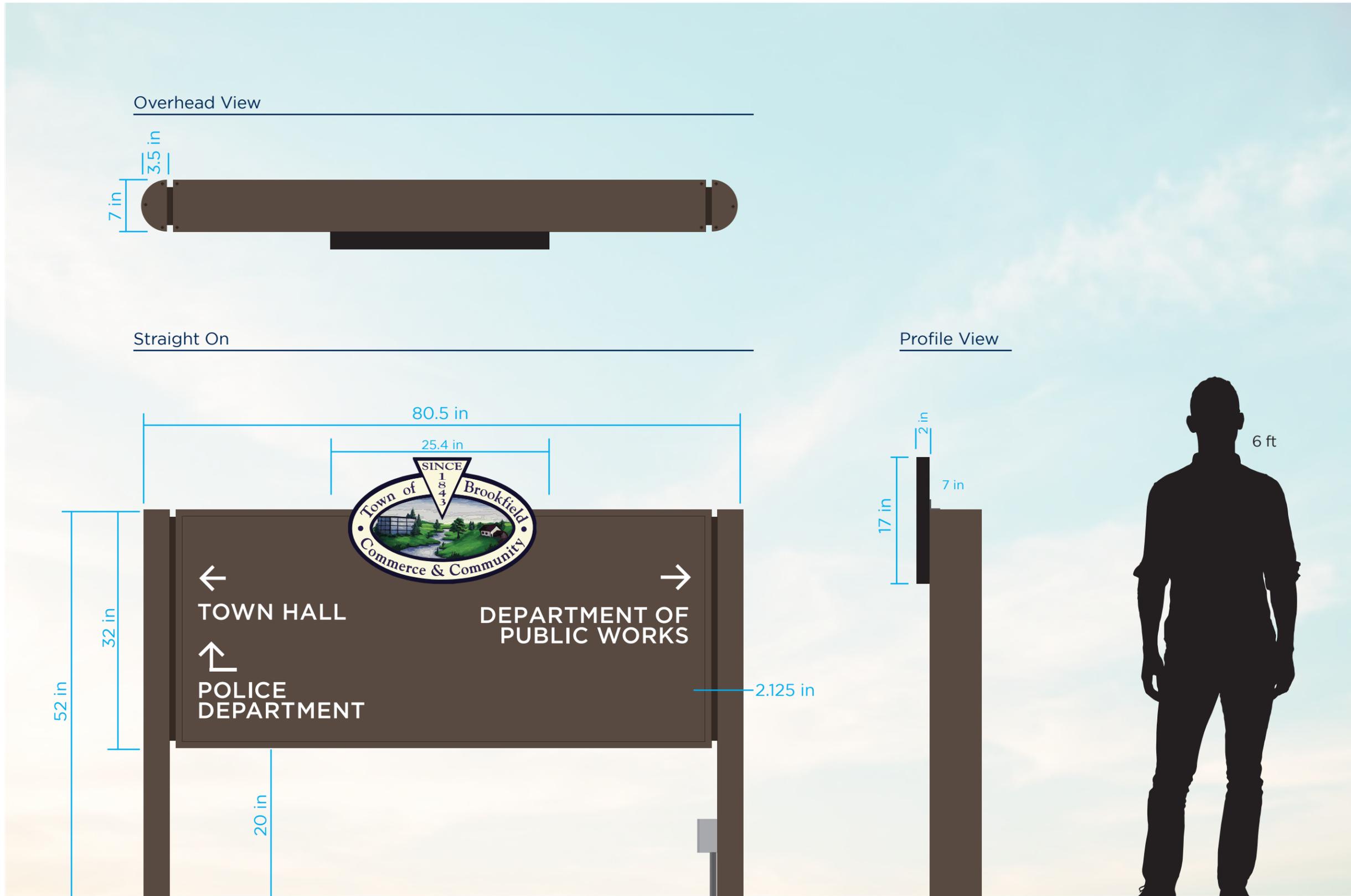
- 3M 3125-069 Duranodic
- 7328 White
- MP 00554 Choconut
- Full Color CMYK

After - Day



After - Night





**Customer**

<b>Town of Brookfield</b>	
<b>Date</b>	<b>Project Manager</b>
01/30/2025	Chad S.
<b>Order #</b>	<b>Designer</b>
EST - 14624	Brian H.

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- 2" face Lit channel letter with angle
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**Colors**

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- Full Color CMYK

After - Day



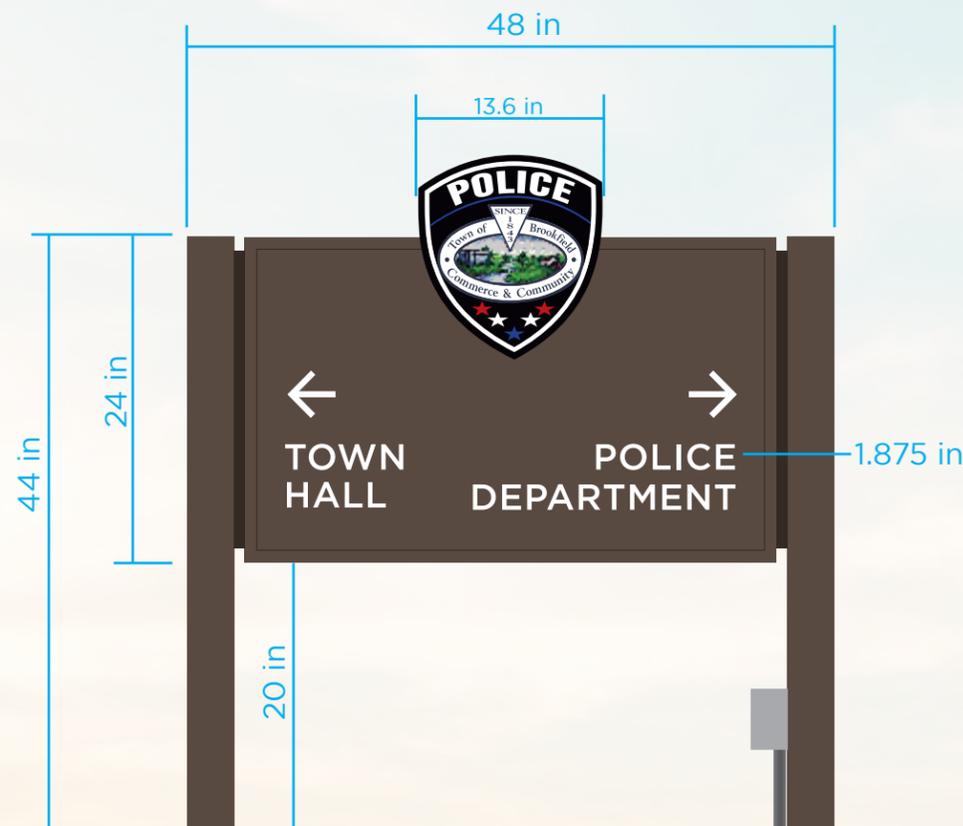
After - Night



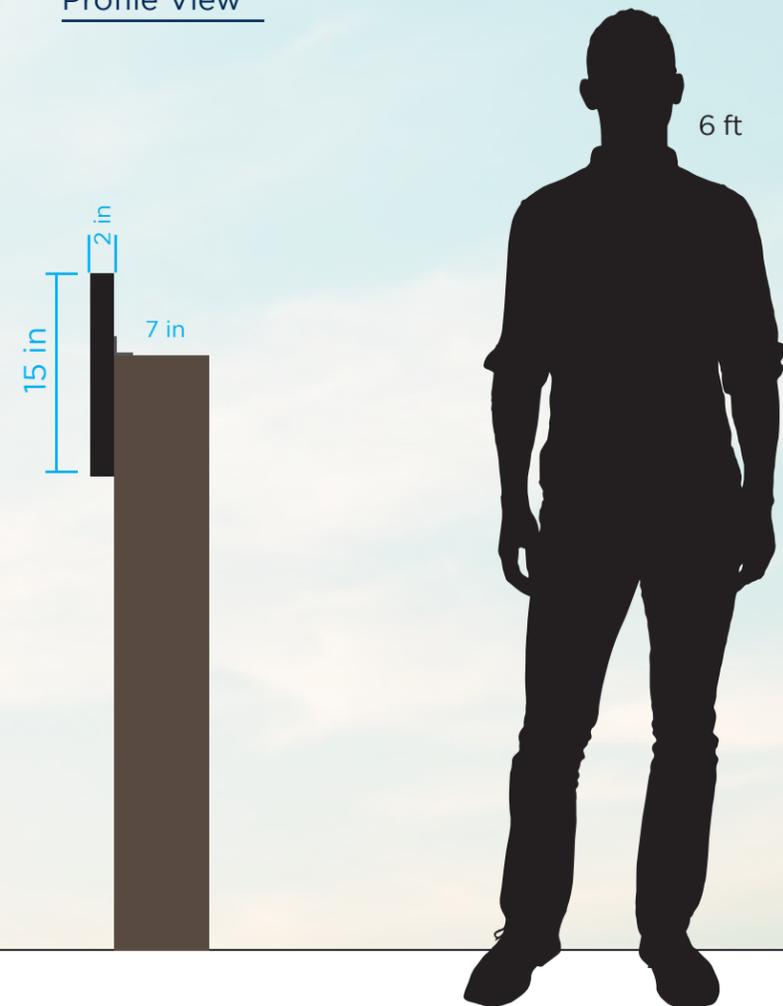
Overhead View



Straight On



Profile View



**Customer**

**Town of Brookfield**

Date	Project Manager
01/30/2025	Chad S.

Order #	Designer
EST - 14624	Brian H.

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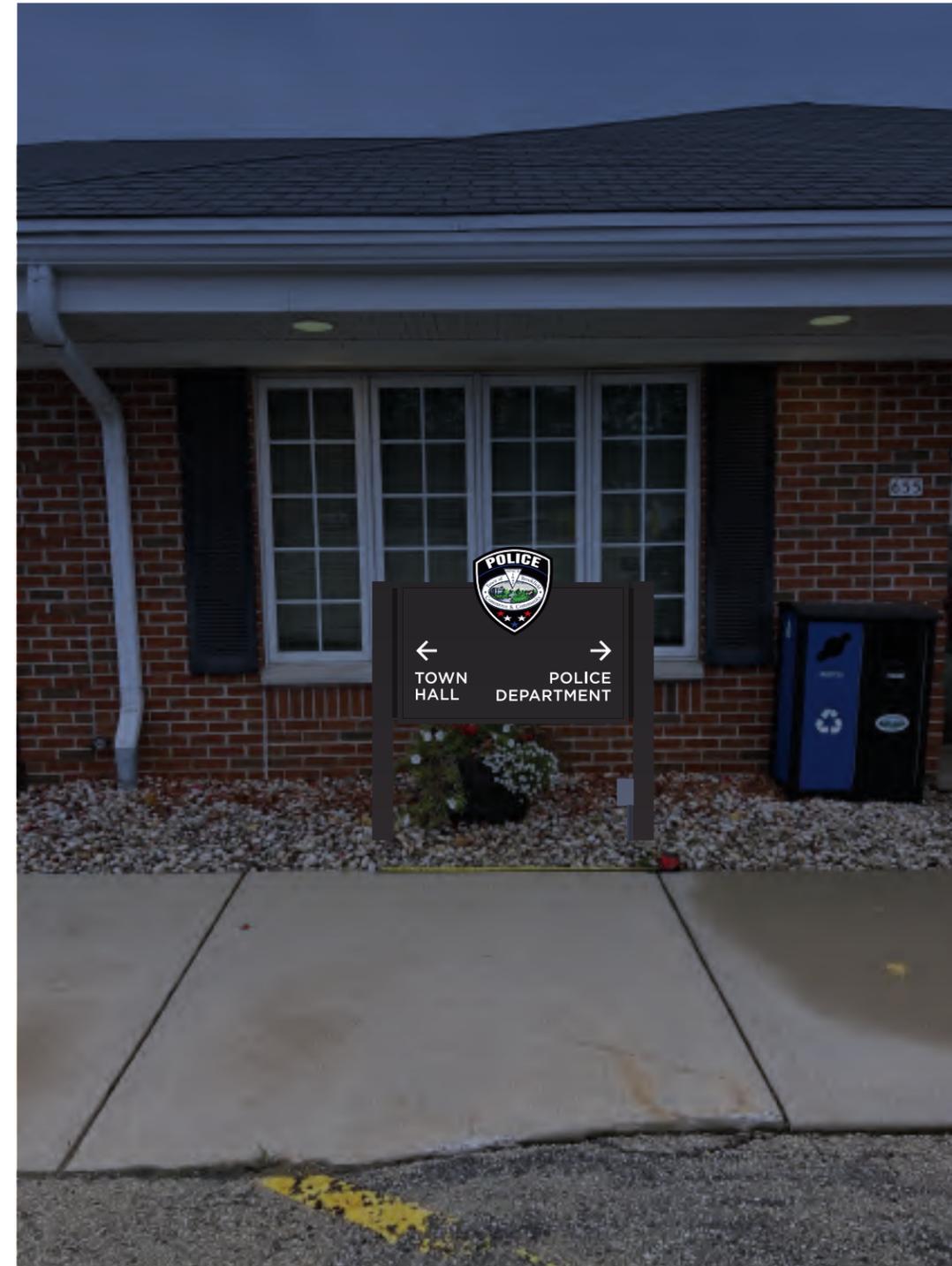
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- Full Color CMYK

After - Day



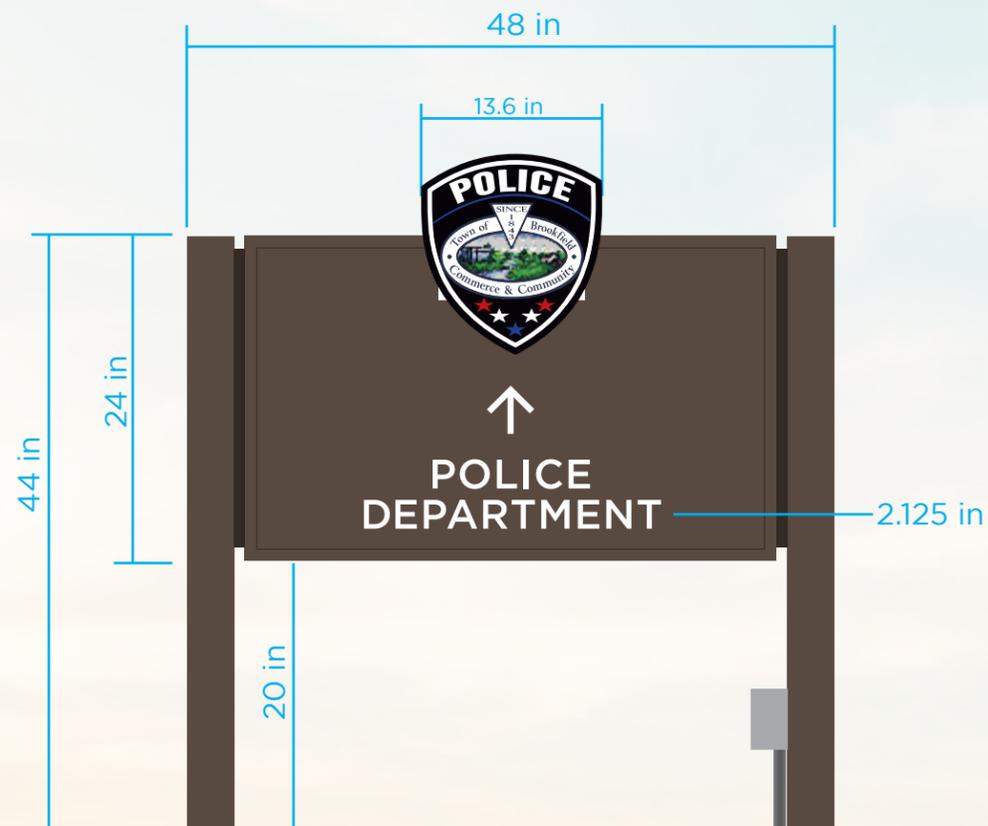
After - Night



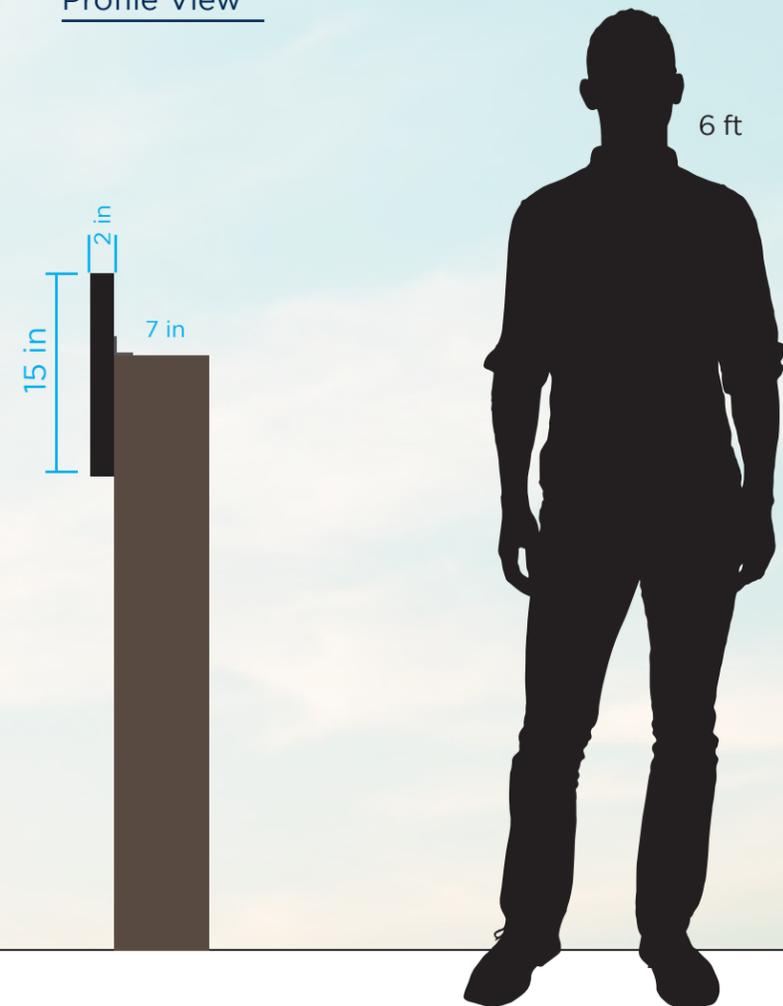
Overhead View



Straight On



Profile View



**Customer**

**Town of Brookfield**

**Date** | **Project Manager**

01/30/2025 | Chad S.

**Order #** | **Designer**

EST - 14624 | Brian H.

**Materials & Specifics**

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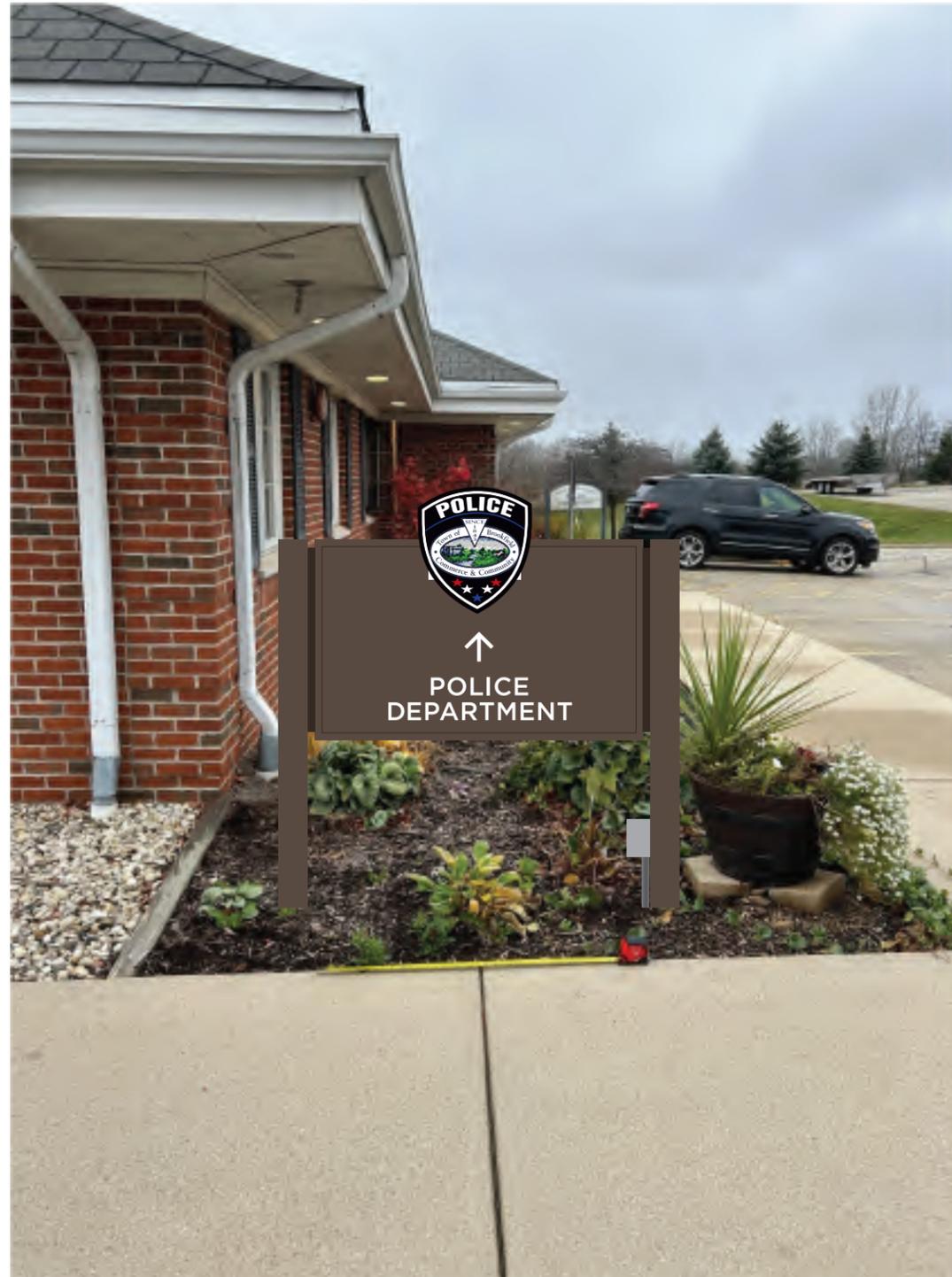
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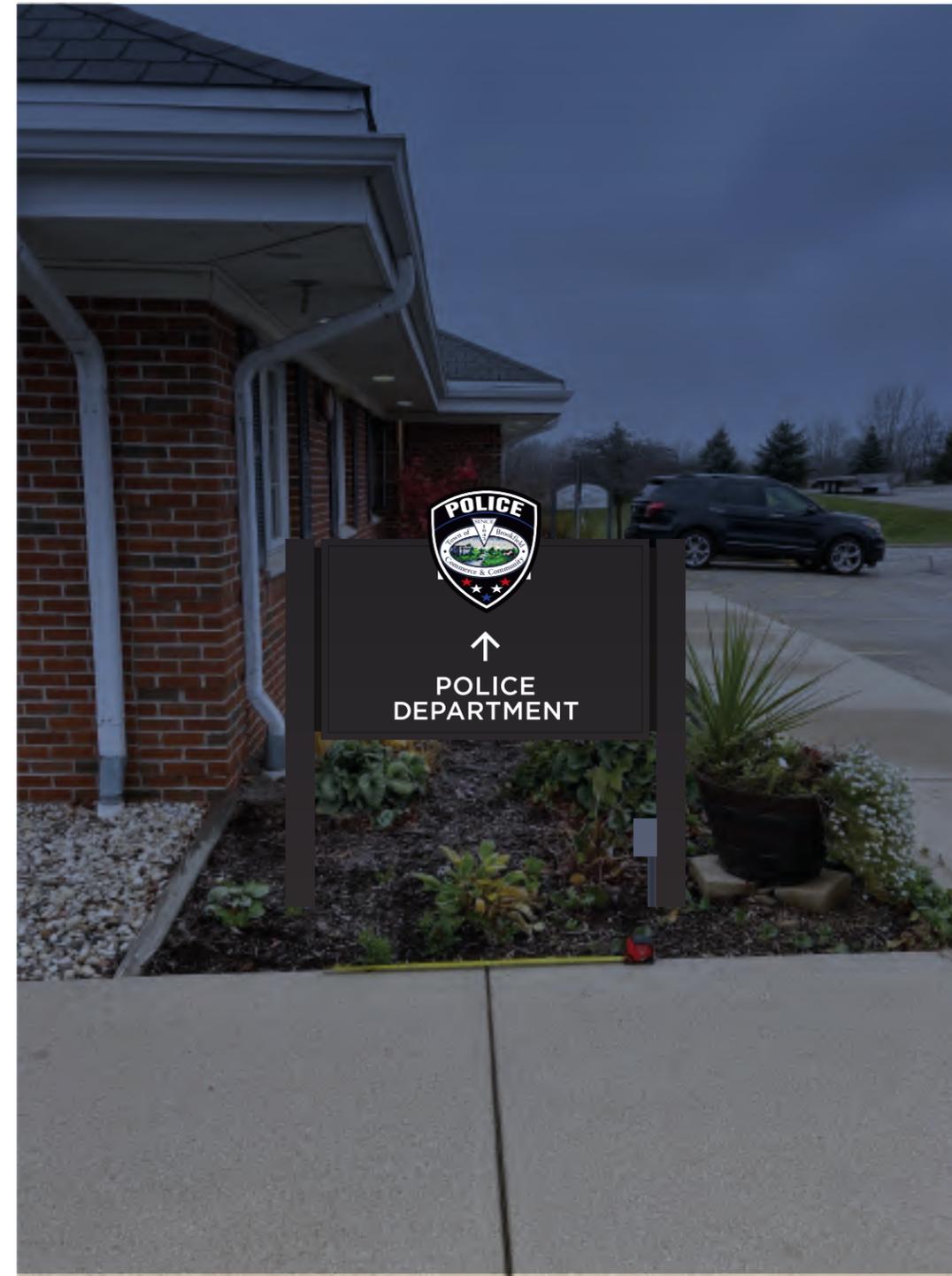
**Colors**

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- Full Color CMYK

After - Day



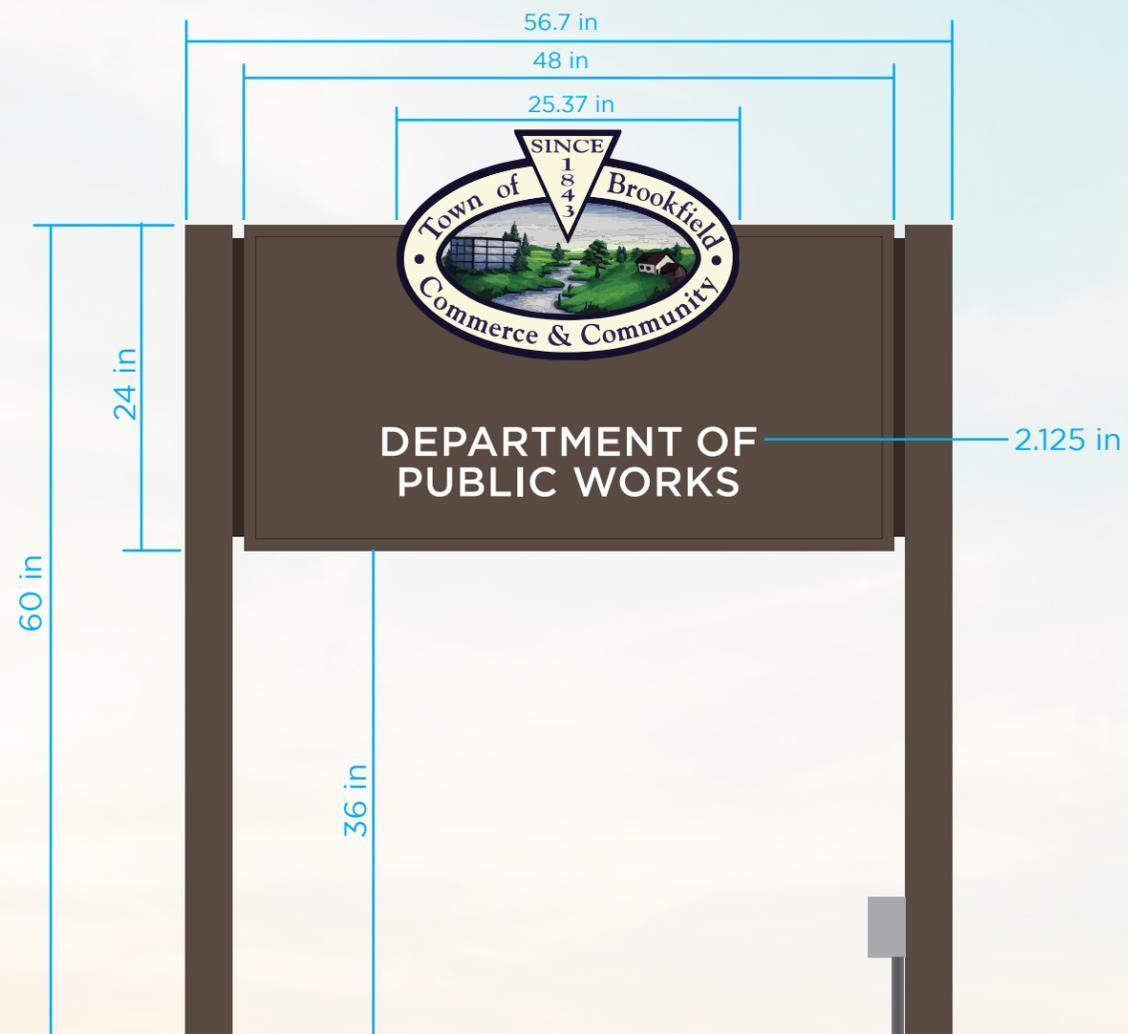
After - Night



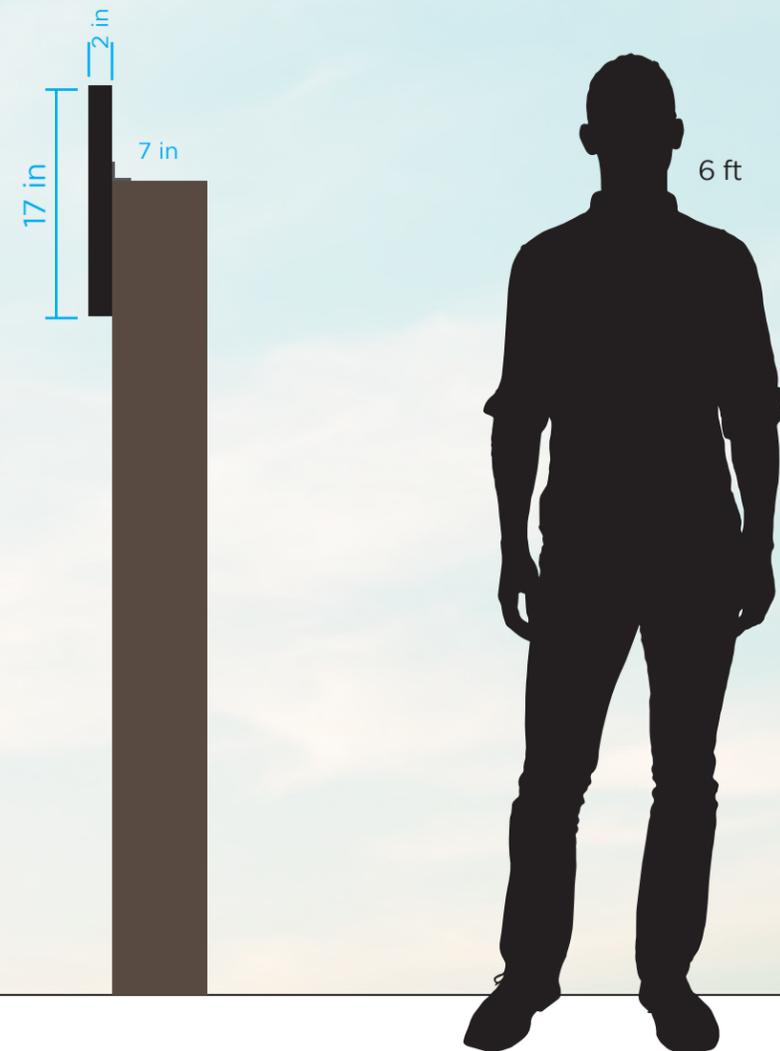
Overhead View



Straight On



Profile View



**Customer**

<b>Town of Brookfield</b>	
<b>Date</b>	<b>Project Manager</b>
01/30/2025	Chad S.
<b>Order #</b>	<b>Designer</b>
EST - 14624	Brian H.

**Materials & Specifics**

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- White LED's
- Single Sided
- 2" face Lit channel letter
- Attached to top of cabinet with angle
- Translucent digital print with lamination

**Colors**

- 3M 3125-069 Duranodic
- 7328 White
- MP 00554 Choconut
- Full Color CMYK

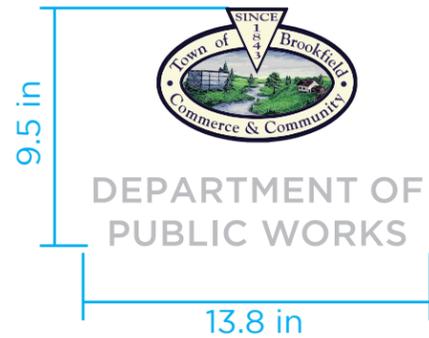
After - Day



After - Night



Qty: 1 - DPW Main Entrance



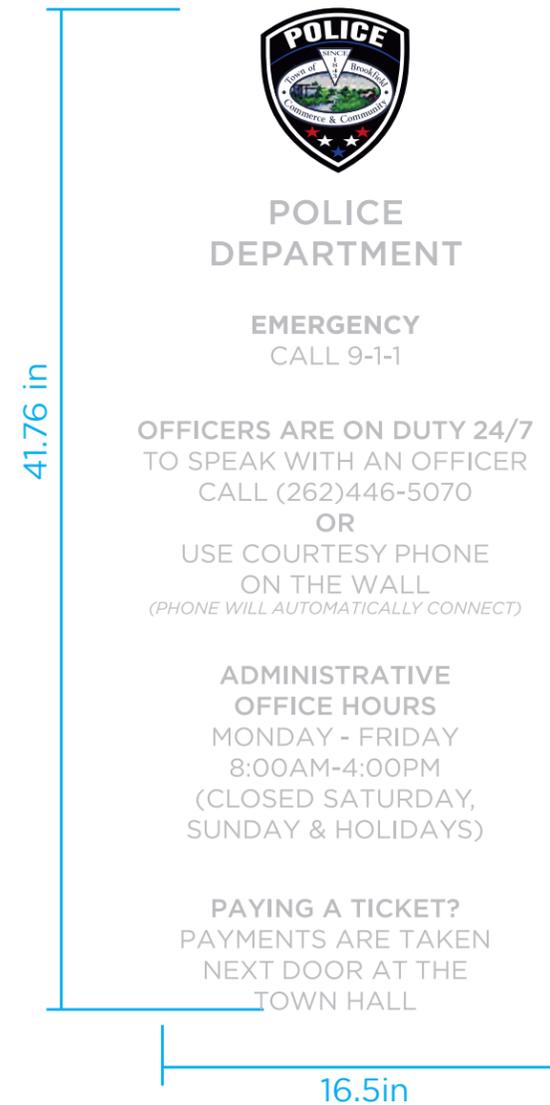
Qty: 1 - Town Hall West Entrance



Qty: 1 - Town Hall East Entrance



Qty: 1 - Police Entrance Side lite



**Customer**

**Town of Brookfield**

**Date** | **Project Manager**

01/30/2025 | Chad S.

**Order #** | **Designer**

EST - 14624 | Brian H.

**Materials & Specifics**

**Door Vinyl**

- Digital print with lamination contour cut, First surface

**Colors**

Full Color CMYK

DPW Main Entrance



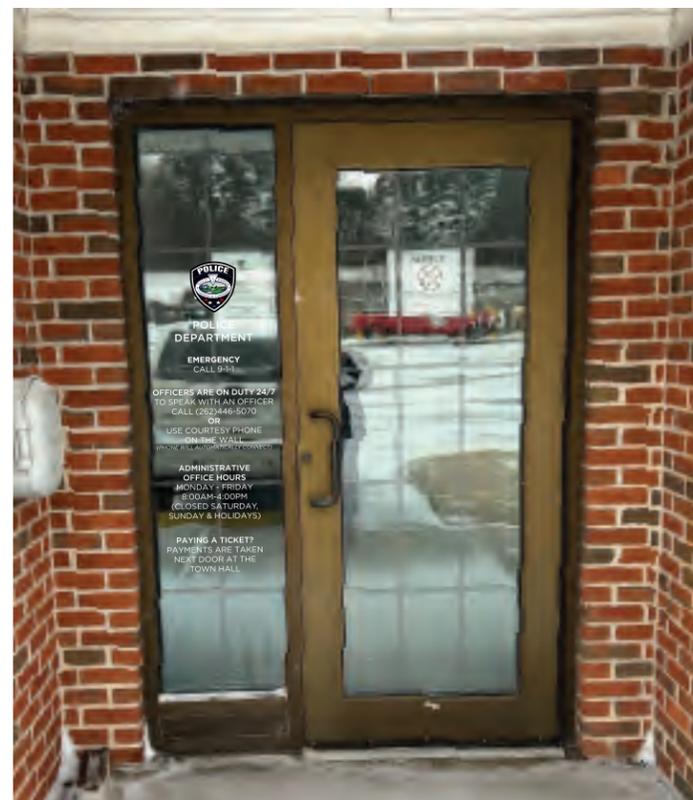
Town Hall East Entrance



Town Hall West Entrance



Police Station Entrance





**Customer**

**Town of Brookfield**

Date	Project Manager
01/30/2025	Chad S.

Order #	Designer
EST - 14624	Brian H.

Trim Cap	Surveyor
Black	Chad S.

Return	Acrylic Faces
Black	7328 White

Return Depth	Mounting
Standard 4"	<input type="checkbox"/> Raceway <input checked="" type="checkbox"/> Flush Mounted

**Location & Electrical Specifications**

**Electrical Location: Centered**  
 20 AMP to 120 or 277 VAC  
 (6ft whips unless specified)

**Materials & Specifics**

**Channel Letters - Face Lit**  
 - White 7100K LED's  
 - Translucent cut vinyl red  
 - Block out black

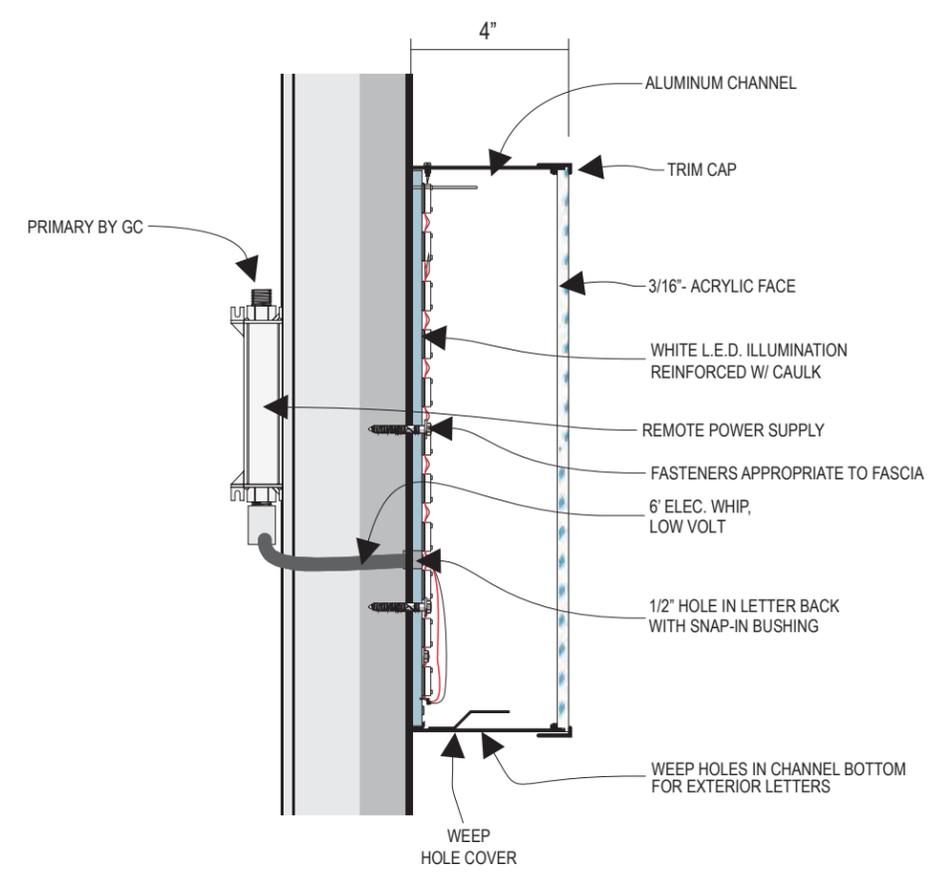
**Colors**

- 3M 3630-33 Red
- 3M block out vinyl
- Black
- 7328 White

**BUILD**

**3D RENDERING**

**FLUSH MOUNTED CHANNEL LETTERS**



HARDWARE	SURVEY NOTES	WALL MATERIAL
<p><b>Bolts:</b></p> <p><b>Screws:</b></p> <p>Backing needed: No</p>		<input type="checkbox"/> Sheet Rock/Drywall <input type="checkbox"/> Aluminum Composite <input type="checkbox"/> Concrete <input checked="" type="checkbox"/> Brick <input type="checkbox"/> Needs Backing <input checked="" type="checkbox"/> Has Backing <input type="checkbox"/> Needs Access <input type="checkbox"/> Has Access

After - Day



After - Night



Qty: 1 - Fire Department



**FIRE  
DEPARTMENT**

**FIRE FIGHTERS ON DUTY 24/7**

OFFICE HOURS  
**MONDAY - FRIDAY**  
**7:30AM - 3:30PM**

**RING DOOR BELL FOR SERVICE**

20.23 in

15 in



Remove Door Vinyl

**Customer**

**Town of Brookfield**

**Date** | **Project Manager**

01/30/2025 | Chad S.

**Order #** | **Designer**

EST - 14624 | Brian H.

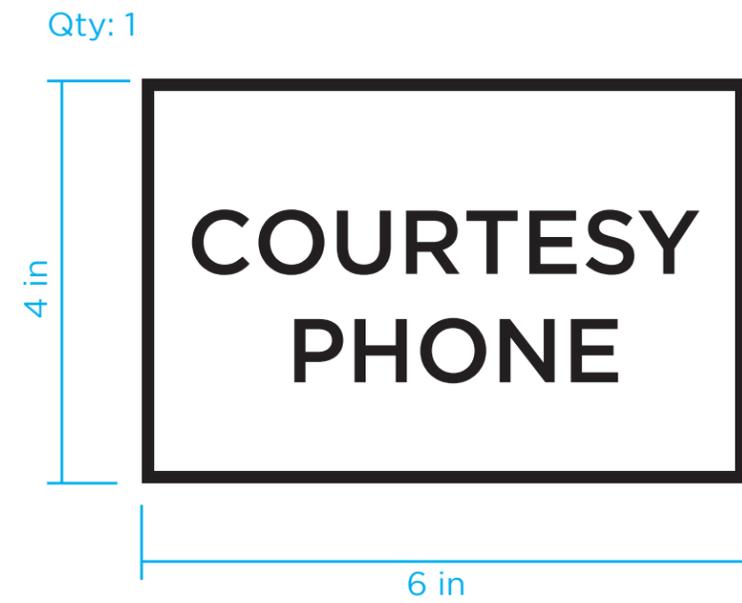
**Materials & Specifics**

**Door Vinyl**

- Digital print with lamination  
contour cut, First surface

**Colors**

Full Color CMYK



**Customer**

**Town of Brookfield**

**Date** | **Project Manager**

01/30/2025 | Chad S.

**Order #** | **Designer**

EST - 14624 | Brian H.

**Materials & Specifics**

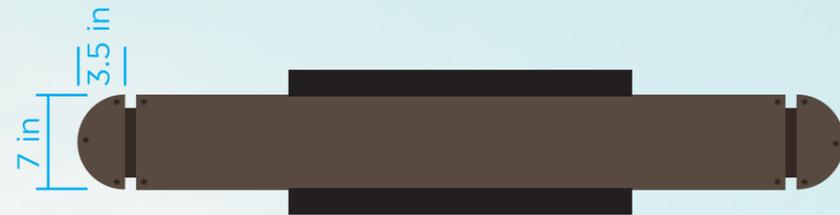
**Dibond Panel**

- Dibond panel
- Digital print with lamination applied to panel
- Fastened thru face to wall

**Colors**

Full Color CMYK

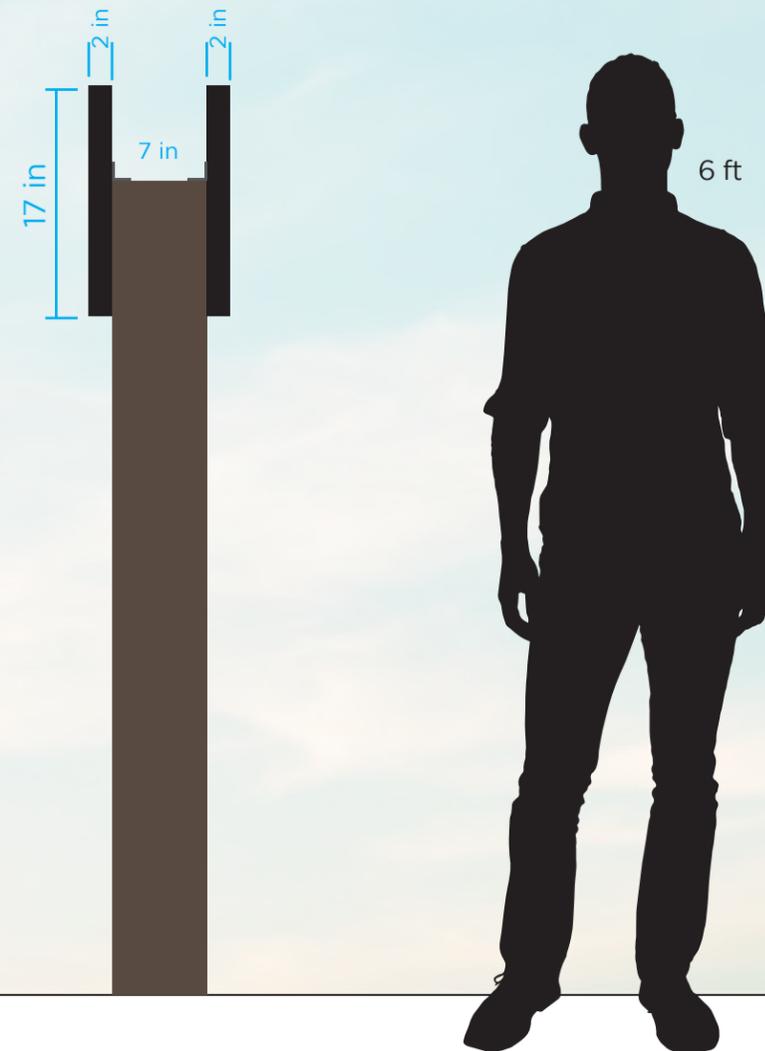
Overhead View



Straight On



Profile View



**Customer**

**Town of Brookfield**

**Date** | **Project Manager**

01/30/2025 | Chad S.

**Order #** | **Designer**

EST - 14624 | Brian H.

**Materials & Specifics**

**Face Lit Post & Panel**

- White LED's
- Single Sided
- Aluminum Construction
- Painted MP 00554 Choconut
- 7" half circle posts
- White acrylic face
- Opaque 3M 3125-069 Duranodic opaque vinyl face
- Top access for service
- Mini powersupply bottom of cabinet
- Power to be down post with box 6" up from the ground for power

**Face Lit Channel Letter Logo**

- White LED's
- Single Sided
- 2" face Lit channel letter
- Attached to top of cabinet with angle
- Translucent digital print with lamination

**Colors**

- 3M 3125-069 Duranodic
- 7328 White
- MP 00554 Choconut
- Full Color CMYK

After - Day



After - Night





**Customer**

**Town of Brookfield**

Date	Project Manager
01/30/2025	Chad S.

Order #	Designer
EST - 14624	Brian H.

**Materials & Specifics**

- Face Lit Post & Panel**
- White LED's
  - Single Sided
  - Aluminum Construction
  - Painted MP 00554 Choconut
  - 7" half circle posts
  - White acrylic face
  - Opaque 3M 3125-069 Duranodic opaque vinyl face
  - Top access for service
  - Mini powersupply bottom of cabinet
  - Power to be down post with box 6" up from the ground for power

**Face Lit Channel Letter Logo**

- White LED's
- Single Sided
- 2" face Lit channel letter
- Attached to top of cabinet with angle
- Translucent digital print with lamination

**Colors**

- 3M 3125-069 Duranodic
- 7328 White
- MP 00554 Choconut
- Full Color CMYK



21700 Doral Rd  
Waukesha, WI 53186  
(262) 432-1330

# ESTIMATE

## EST-14624

First Impressions, Great Results  
www.innovative-signs.com

Payment Terms: Cash Customer

Created Date: 11/20/2024

**DESCRIPTION:** Exterior sign package

**Bill To:** Town of Brookfield  
645 N. Janacek Road  
Brookfield, WI 53045  
US

**Installed:** Town of Brookfield  
645 N. Janacek Road  
Brookfield, WI 53045  
US

**Requested By:** Tom Hagie  
Email: administrator@townofbrookfield.com  
Work Phone: (262) 796-3788

**Salesperson:** Chad Schultz  
Email: chads@innovative-signs.com

NO.	Product Summary	QTY	UNIT PRICE	AMOUNT
1	<b>Signs A, B &amp; C</b>	3	\$5,762.29	\$17,286.88
1.1	<b>Cabinet Sign - Single sided</b>  <b>Text:</b> Signs: A - Main Town Hall Sign B - Fire Department Directional C - Main Entrance Directional  Sign size: 80" wide x 32" tall x 7" deep Sign posts: 7" half round x 88" Sign color: Matthews Paint MP 00554 Choconut Sign face: 7328 Acrylic Face w/ 3M 3125-069 Duronodic opaque vinyl Text: White White 7000k LED Illumination 2" Deep Illuminated Logo Can w/ Acrylic Trimcap Face UL Listed			
1.2	<b>Vinyl - Cut Premium Cast - Opaque Vinyl</b>			
1.3	<b>Printable Vinyl - TRANSLUCENT - Translucent vinyl</b>			
1.4	<b>Inside Production Shop Time - Shop time</b>			
2	<b>Signs D &amp; E - Police Dept Signs</b>	2	\$4,576.67	\$9,153.33

2.1	<b>Cabinet Sign - Single sided</b> <b>Text:</b> Signs D & E - Police Dept Signs  Sign size: 48" wide x 24" tall x 7" deep Sign posts: 7" half round x 80" Sign color: Matthews Paint MP 00554 Choconut Sign face: 7328 Acrylic Face w/ 3M 3125-069 Duronodic opaque vinyl Text: White White 7000k LED Illumination 2" Deep Illuminated Logo Can w/ Acrylic Trimcap Face UL Listed			
2.2	<b>Vinyl - Cut Premium Cast - Opaque Vinyl</b>			
2.3	<b>Printable Vinyl - TRANSLUCENT - Translucent vinyl</b>			
2.4	<b>Inside Production Shop Time - Shop Time</b>			
<b>3</b>	<b>Sign F - Department of Public Works</b>	<b>1</b>	<b>\$4,741.04</b>	<b>\$4,741.04</b>
3.1	<b>Cabinet Sign - Single sided</b> <b>Text:</b> Sign F - Department of Public Works  Sign size: 56.7" wide x 24" tall x 7" deep Sign posts: 7" half round x 96" Sign color: Matthews Paint MP 00554 Choconut Sign face: 7328 Acrylic Face w/ 3M 3125-069 Duronodic opaque vinyl Text: White White 7000k LED Illumination 2" Deep Illuminated Logo Can w/ Acrylic Trimcap Face UL Listed			
3.2	<b>Vinyl - Cut Premium Cast - Opaque Vinyl</b>			
3.3	<b>Printable Vinyl - TRANSLUCENT - Translucent vinyl</b>			
3.4	<b>Inside Production Shop Time - Shop time</b>			
<b>4</b>	<b>Sign G - DPW. East, West &amp; PD Entrance</b>	<b>4</b>	<b>\$113.59</b>	<b>\$454.34</b>
4.1	<b>Vehicle Standard Printed Vinyl (40C) - First Surface</b> <b>Text:</b> Windows: Town Hall Municipal Court Police Department Department of Public Works  Glass area for graphics: 18" or 24" wide Graphics color: White Graphics digitally printed to adhesive backed vinyl and laminated			
4.2	<b>Inside Production Shop Time - Shop time</b>			

<b>5</b>	<b>Sign H - Fire Department channel cabinet</b>	<b>1</b>	<b>\$2,804.62</b>	<b>\$2,804.62</b>
5.1	<b>Channel Letters - Illuminated cabinet sign</b> <b>Text:</b> Size: 59" x 70" Lit Badge 4" Deep Custom Shaped Channel Can 7328 Acrylic Face w/ Vinyl Translucent vinyl graphics White 7000k LED Illumination w/ Remote Power Box 1" Black Trim Cap UL Listed			
5.2	<b>Printable Vinyl - TRANSLUCENT - Translucent vinyl</b>			
5.3	<b>Inside Production Shop Time - Shop time</b>			
<b>6</b>	<b>Sign I - Window vinyl Fire Dept.</b>	<b>1</b>	<b>\$177.73</b>	<b>\$177.73</b>
6.1	<b>Vehicle Standard Printed Vinyl (40C) - First Surface</b> <b>Text:</b> Windows: Fire Department side light window  Glass area for graphics: 18" Graphics color: White Graphics digitally printed to adhesive backed vinyl and laminated  FD logo with text			
6.2	<b>Inside Production Shop Time - Shop time</b>			
<b>7</b>	<b>J - PD - Courtesy Phone</b>	<b>1</b>	<b>\$102.95</b>	<b>\$102.95</b>
7.1	<b>DiBond 1/4" White 2S (6MM) - Single sided</b> <b>Text:</b> 1/8" thick dibond aluminum Color: White with black text Size: 4" tall x 6" wide			
7.2	<b>Vehicle Standard Printed Vinyl (40C) - Vinyl, ink and laminate</b>			
<b>8</b>	<b>Sign K - Double sided Janacek Road Sign</b>	<b>1</b>	<b>\$7,105.36</b>	<b>\$7,105.36</b>
8.1	<b>Cabinet Sign - Double sided</b> <b>Text:</b> Sign: K - Main road sign on Janacek  Sign size: 48" wide x 24" tall x 7" deep Overall Size: 60" tall x 56.7"; wide x 7" deep Sign posts: 7" half round x 88" Sign color: Matthews Paint MP 00554 Choconut Sign face: 7328 Acrylic Face w/ 3M 3125-069 Duronodic opaque vinyl Text: White White 7000k LED Illumination 2" Deep Illuminated Logo Can w/ Acrylic Trimcap Face UL Listed  Graphics: Logo Brookfield Town Hall			

8.2	<b>Vinyl - Cut Premium Cast - Opaque Vinyl</b>			
8.3	<b>Printable Vinyl - TRANSLUCENT - Translucent vinyl</b>			
8.4	<b>Inside Production Shop Time - Shop time</b>			
<b>9</b>	<b>Sign L - Shepherds Court Directional</b>	<b>1</b>	<b>\$5,844.79</b>	<b>\$5,844.79</b>
9.1	<b>Cabinet Sign - Single sided</b> <b>Text:</b> Sign: L  Directional sign on Shepherds court  Sign size: 80" wide x 32" tall x 7" deep Sign posts: 7" half round x 88" Sign color: Matthews Paint MP 00554 Choconut Sign face: 7328 Acrylic Face w/ 3M 3125-069 Duronodic opaque vinyl Text: White White 7000k LED Illumination 2" Deep Illuminated Logo Can w/ Acrylic Trimcap Face UL Listed			
9.2	<b>Vinyl - Cut Premium Cast - Opaque Vinyl</b>			
9.3	<b>Printable Vinyl - TRANSLUCENT - Translucent vinyl</b>			
9.4	<b>Inside Production Shop Time - Shop time</b>			
<b>10</b>	<b>Design</b>	<b>1</b>	<b>\$1,250.00</b>	<b>\$1,250.00</b>
10.1	<b>Graphic Design Fee - Artwork Prep</b>			
<b>11</b>	<b>Installation</b>	<b>1</b>	<b>\$13,510.00</b>	<b>\$13,510.00</b>
11.1	<b>Installation - 3-person crew</b> <b>Text:</b> Augur holes, set sonatube, set sign and our concrete			
11.2	<b>Adminstrative Fee -</b>			

<b>Subtotal:</b>	<b>\$62,431.04</b>
<b>Taxes:</b>	<b>\$3,121.55</b>
<b>Grand Total:</b>	<b>\$65,552.59</b>
<b>Deposit Required:</b>	<b>\$32,776.30</b>

Please Note: This estimate is a preliminary approximation and is not a guaranteed final price. It is based on information provided by the client regarding project requirements. Due to the volatility of the materials market, prices are subject to change. The actual cost may be adjusted once all project details are finalized and negotiations are complete. Any changes in cost will be communicated to the client prior to implementation.

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Ord. No.: 2025-01**

**ORDINANCE REPEALING AND RECREATING  
SECTION 5.20 OF THE TOWN OF BROOKFIELD MUNICIPAL CODE**

---

**NOW THEREFORE**, the Town Board of the Town of Brookfield, Wisconsin do ordain  
as follows:

SECTION 1: Section 5.20 of the Town Code is hereby repealed and recreated as follows:

§ 5.20 Burning regulations.

- (1) Exemptions. This Section shall not apply to fire department training exercises, the burning of citronella oil and candles at single-family residences, fireplaces located inside a single-family residence, the smoking of tobacco products except as prohibited by a State of Wisconsin statute or regulation, or any outdoor food cooking conducted on a grill, griddle, oven, or smoker.
- (2) Definitions. In this Section, the following terms shall have the meanings indicated:

**OPEN BURNING**

The kindling or maintaining of any fire, or the use of a fire, for any purpose, in an outdoor location where the products of combustion are not directed through a chimney or stack.

**RECREATIONAL FIRE**

An outdoor fire used for pleasure, religious, ceremonial, cooking, warmth, or similar purposes, where only clean, dry wood or manufactured fire logs are burned, and which is contained in a fire pit, fireplace, or similar device.

**BONFIRE**

A large outdoor fire, typically used for ceremonial purposes, that is not contained in a standard recreational fire device and exceeds the size limitations set for recreational fires.

**FIRE PIT**

A non-combustible, enclosed structure or depression in the ground, constructed of metal, stone, brick, or other approved materials, designed to safely contain a recreational fire.

**PORTABLE OUTDOOR FIREPLACE**

A commercially manufactured, portable, outdoor container, constructed of steel, concrete, clay, or other non-combustible material, intended to contain and control outdoor fires.

**YARD WASTE**

Organic material such as leaves, grass clippings, garden debris, brush, and branches generated from residential property maintenance.

**CLEAN WOOD**

Natural wood which has not been painted, varnished, stained, or coated with any similar material, has not been pressure treated with preservatives, and does not contain resins or glues as in plywood or other composite wood products.

**GARBAGE**

All discarded materials resulting from the handling, processing, storage, preparation, serving, or consumption of food, and all other putrescible wastes, including animal and vegetable matter.

**REFUSE**

All waste materials, including but not limited to, rubbish, trash, garbage, and other discarded materials, excluding yard waste and clean wood.

**BURNING BAN**

A temporary prohibition on all outdoor burning activities, issued by the Fire Chief or other designated authority, due to hazardous conditions such as drought, high wind, or poor air quality.

**FIRE CHIEF**

The Chief of the Town of Brookfield Fire Department or authorized designee.

**ATTENDED**

Supervised and monitored by a responsible person at least 18 years of age who is physically present at the site of the fire at all times until the fire is fully extinguished.

**EXTINGUISHED**

The complete absence of visible flames, glowing embers, or smoke, such that the fire cannot rekindle without the addition of new fuel or air.

**NUISANCE**

Any smoke, odor, or condition resulting from open burning or recreational fires that unreasonably interferes with the use or enjoyment of another person's property or endangers public health or safety.

**NOXIOUS SMOKE**

Smoke that is harmful or injurious to human health or the environment, typically containing substances or particulates that are detrimental, offensive, or capable of causing discomfort, illness, or nuisance to individuals or the public. This includes smoke produced by the burning of materials that generate toxic, irritating, or offensive fumes, gases, or vapors.

## **COMBUSTIBLE MATERIAL**

Any material that is capable of catching fire and burning, including but not limited to, wood, paper, leaves, and certain plastics.

- (3) Prohibited materials. No person shall burn or cause to be burned any of the following:
- (a) Garbage, refuse, or any material required to be recycled by law.
  - (b) Toxic or hazardous materials, including plastics, rubber, leather, oil, petroleum-based products, or chemically treated, painted, or stained wood.
  - (c) Flammable or combustible liquids, asphalt, or asphalt-containing materials.
  - (d) Open areas of grass, woods, brush, or similar materials not specifically permitted.
  - (e) Any material producing noxious odors or creating a health hazard.
- (4) Open burning of yard waste. Open burning of yard waste consisting of materials naturally originating from the property where the burning is conducted, such as fallen leaves, cut grass, and branches, shall only be permitted under the following conditions:
- (a) On Tuesdays, Thursdays, and Saturdays.
  - (b) During the months of April, May, October, and November.
  - (c) Burning is prohibited on the Town's designated Halloween Trick or Treat holiday.
  - (d) Between 12:00 p.m. (noon) and 6:00 p.m. All fires shall be extinguished by 6:00 p.m.
  - (e) Burning piles shall not exceed five feet in diameter and two feet in height, and shall only consist of dry yard waste.
  - (f) Fires shall be located at least 25 feet from the front lot line, 15 feet from the side lot line, 10 feet from the rear lot line, and 25 feet from any building.
  - (g) Burning is prohibited when the Wisconsin Department of Natural Resources (DNR) declares that fire danger is HIGH, VERY HIGH, or EXTREME, when the Waukesha County air quality index is 100 or greater, or when an air quality notice has been issued.
  - (h) Burning shall be attended at all times by a person at least 18 years old, with adequate fire.
  - (i) Extinguishing equipment (garden hose or fire extinguisher) shall be available and ready for instant use.

- (5) Recreational fires. Recreational fires consisting of dry, clean wood or manufactured fire log materials shall only be permitted under the following conditions:
- (a) Between 12:00 p.m. (noon) and 11:00 p.m.
  - (b) Must be contained in a fire pit or fireplace constructed of metal or masonry, installed and used according to manufacturer's recommendations, or in a UL-listed natural gas or propane fireplace with a maximum 36 inches in diameter or seven feet square.
  - (c) Above-ground fire pits shall have a non-tipping base with screen enclosure or covered top.
  - (d) Fire pits shall be at least 10 feet from any building or combustible landscaping, 20 feet from property lines, wood fencing, utility poles, overhead wires, or piles of combustibles, and 50 feet from any flammable or combustible liquid container.
  - (e) Must be attended at all times by a person at least 18 years old, with fire extinguishing equipment available and ready for instant use.
  - (f) No recreational fires on days when the Wisconsin DNR declares that fire danger is HIGH, VERY HIGH, or EXTREME.
- (6) General restrictions and safety.
- (a) Burning is prohibited on or within any improved street, drainage ditch, alley, parkway, public place, or right-of-way.
  - (b) Burning is prohibited when wind velocity exceeds 10 mph.
  - (c) Burning is prohibited on days when fire bans are issued by the Fire Chief or other authorities due to dry conditions or air quality concerns.
  - (d) The Fire Chief may issue, suspend, or revoke burning permits as needed for public safety.
- (7) Nuisance and enforcement. If any open burning or recreational fire creates a health or safety hazard, or unreasonably interferes with the use and enjoyment of other properties, the an official from the Town Fire Department or Police Department official may order the fire immediately extinguished. If the person fails to extinguish the fire, the official may extinguish the fire.
- (8) Emergencies. During periods of high fire danger or poor air quality, the Fire Chief may issue a temporary ban on all burning. Notice of such bans will be posted on the Town website and provided to local media. All burning is prohibited until the Fire Chief lifts the ban.

- (9) Prohibition of petroleum products. Prohibited use and burning of petroleum products. No person shall use or burn any type of petroleum product in any open burning, recreational fire, bonfire, or any other outdoor fire, including, but is not limited to, gasoline, diesel fuel, kerosene, lighter fluid, motor oil, grease, asphalt or tar-based products, and any other flammable or combustible liquid or material derived from petroleum.
- (10) Prohibited as Fire starters. No person shall use any petroleum-based product to ignite or accelerate any fire. Fires shall be started only with clean, dry wood, commercially available fire starters specifically intended for recreational fires, or other approved non-petroleum-based materials. Examples of non-petroleum based products that may be used to start a fire include wax-coated cotton pads or string (using beeswax or soy wax), dryer lint mixed with melted wax (not petroleum jelly), newspaper rolls or shredded paper pucks, paper egg cartons filled with sawdust and wax, pinecones (optionally dipped in natural wax), dried orange peels, waxed paper with dryer lint or sawdust, and commercially available fire starters made from renewable materials such as wood chips, compressed sawdust, or plant-based waxes.
- (11) Burning permits.
- (a) Authority to issue permits. The Fire Chief is authorized to issue written permits, on forms provided by the Fire Department, for the use of outdoor fireplaces or fire pits at multiple-family dwellings and commercial properties, as well as for open burning otherwise prohibited by this ordinance. Permits are nontransferable and shall specify the nature, date(s), and location of the burning activity, and any other conditions determined by the Fire Chief. Permits shall be obtained prior to engaging in any burning activity.
- (b) General conditions of permits.
1. Inspections. The Fire Department, Police Department, or other Town official may enter the property identified on the permit for the purpose of ensuring compliance with the permit and this Section, and any items in violation of this Section or the permit may be removed from such property.
  2. Cooperation. The permit holder, and any of permit holder's employees or agents shall cooperate fully with investigations conducted by the Fire Department or Police Department.
  3. Compliance. The permit holder shall comply with all provisions of this Section, all other applicable Town ordinances, and the laws of the State of Wisconsin.
  4. Additional conditions. The Fire Chief may impose any other conditions deemed necessary for the protection of public safety, health, and welfare.
- (c) Special conditions for multiple-family dwellings and commercial properties. In addition to the general conditions above, any person initiating, causing, or conducting a recreational fire at a multiple-family dwelling or commercial property under a permit shall adhere to the following:

1. All burning shall occur in an outdoor fireplace or decorative appliance that is permanently affixed to a surface, utilizes natural gas, and is constructed and installed in accordance with the National Fire Protection Association (NFPA), International Building Code, International Fire Code, International Fuel Gas Code, and Wisconsin Administrative Code SPS 314 (Fire Prevention).
2. The outdoor fireplace shall be tested in accordance with ANSI Z21.97 and installed per the manufacturer's instructions.
3. The heating element or combustion chamber of the outdoor fireplace shall be permanently guarded to prevent accidental contact by persons or materials.
4. Natural gas piping for the outdoor fireplace shall be installed in accordance with the International Fuel Gas Code.
5. The outdoor fireplace shall be maintained in good repair at all times.
6. Burning shall be attended at all times by a person at least 18 years of age, with fire extinguishing equipment available and ready for instant use.
7. The Fire Chief must approve a written statement of operation from the owner of the outdoor fireplace containing the proposed hours of operation, the name of each person responsible for attending, igniting, and extinguishing the fireplace, proof that each person has completed annual fire extinguisher training, and confirmation of compliance with all safety procedures and installation clearances. The written statement of operation must be updated in writing and submitted to the Fire Chief within five days of any changes, and such changes shall not take effect until approved by the Fire Chief.

(d) Truthfulness of Applications. All information submitted in writing to the Fire Chief by any applicant or permit holder pertaining to any permit issued under this Section shall be true and accurate.

- (12) Prohibition of burning for clearing and grubbing. No person shall conduct open burning for the purpose of clearing land, removing brush, trees, stumps, roots, or any other vegetative or organic material as part of site preparation, land development, or construction activities, commonly referred to as "clearing and grubbing." All materials resulting from clearing and grubbing, including but not limited to trees, brush, stumps, roots, and vegetative debris, shall be disposed of by lawful non-burning methods such as chipping, mulching, hauling to an approved landfill or composting facility, or other methods in compliance with Town, county, and state regulations.
- (13) Violations and penalties. In addition to any other remedies available at law or equity, including but not limited to injunctive relief or the recovery of costs associated with enforcement or abatement, violations of any provision of this Section shall be subject to the following progressive penalty system:

- (a) First offense. The violator shall receive a written warning. No monetary fine shall be imposed for the first offense.
- (b) Second offense. A fine of \$100 shall be imposed for a second offense.
- (c) Third offense. A fine of \$250 shall be imposed for a third offense.
- (d) Fourth Offense. A fine of \$500 shall be imposed for a fourth offense.
- (e) Fifth and subsequent offenses. A fine of \$1,000 shall be imposed for the fifth and each subsequent offense.
- (f) Separate offenses. Each day a violation continues shall constitute a separate offense.

**SECTION 2:** All other provisions of the Town Code shall remain in full force and effect.

**SECTION 3:** All ordinances or parts of this Ordinance conflicting or contravening the provisions of this Ordinance are hereby repealed.

**SECTION 4:** This Ordinance shall take effect upon passage and posting or publication as provided by law.

**PASSED AND ADOPTED** by the Town Board of the Town of Brookfield, Waukesha County, Wisconsin this 3rd, day of June, 2025.

BY: \_\_\_\_\_  
KEITH HENDERSON, Chairman

BY: \_\_\_\_\_  
STEVE KOHLMANN, Supervisor

BY: \_\_\_\_\_  
JOHN CHARLIER, Supervisor

BY: \_\_\_\_\_  
JOHN R. SCHATZMAN, Supervisor

BY: \_\_\_\_\_  
RYAN STANELLE, Supervisor

ATTEST: \_\_\_\_\_  
Tom Hagie, Interim Town Clerk

**TOWN OF BROOKFIELD  
PLANNING COMMISSION RECOMMENDATIONS  
MAY 27, 2025**

Town Chairman Henderson called the meeting to order at 7:13pm on Tuesday, May 27, 2025, at the Town of Brookfield Town Hall, 645 North Janacek Road, Brookfield, Wisconsin. Also present at the meeting was Town Supervisor Ryan Stanelle, Commissioners Dan Zuperku, Len Smeltzer, and Jeremy Watson and Town Planner Bryce Hembrook. Commissioners Tim Probst and Kevin Riordan were absent.

**JIM TAYLOR (OSCAR'S) IS REQUESTING APPROVAL FOR A CONDITIONAL USE PERMIT FOR A NEW DRIVE-THRU RESTAURANT ON THE PROPERTY LOCATED AT 21165 HIGHWAY 18 AND PARKING ON PROPERTY TO THE EAST**

Commissioner Watson moved to **recommend approval to the Town Board for a conditional use permit request** for a new drive-thru restaurant on the property located at 21165 Highway 18 and parking on property to the east subject to Town Engineer's approval, a certified survey map is recorded within 365 days of Town Board final approval, and the applicant shall submit a draft shared access and parking document to Town Board.

The motion was seconded by Supervisor Stanelle. The motion carried.

**JIM TAYLOR (OSCAR'S) IS REQUESTING PRELIMINARY AND FINAL APPROVAL FOR A NEW DRIVE-THRU RESTAURANT ON THE PROPERTY LOCATED AT 21165 HIGHWAY 18 AND PARKING ON PROPERTY TO THE EAST**

Commissioner Watson moved to grant preliminary and **recommend final approval to the Town Board for a conditional use permit amendment** for a new drive-thru restaurant on the property located at 21165 Highway 18 and parking on property to the east as presented.

The motion was seconded by Commissioner Smeltzer. The motion carried.

**LINDSEY CHIAVEROTTI (WISCONSIN ADULT CENTER DBA BROOKFIELD ADULT CENTER) IS REQUESTING APPROVAL FOR A CONDITIONAL USE PERMIT AMENDMENT TO ALLOW THE EXPANSION OF AN ADULT DAY CARE CENTER IN THE B-3 OFFICE AND PROFESSIONAL BUSINESS DISTRICT, LOCATED AT 20711 WATERTOWN ROAD SUITE V**

Commissioner Watson moved to **recommend the Town Board approve** a conditional use permit amendment to allow the expansion of an adult daycare center in the B-3 Office and Professional Business District for Wisconsin Adult Center DBA Brookfield Adult Center, located at 20711 Watertown Road Suite V as presented.

The motion was seconded by Supervisor Stanelle. The motion carried.

**JORDAN JACKSON (THE SANDTRAP LLC) IS REQUESTING TO SET A PUBLIC HEARING DATE TO DISCUSS A CONDITIONAL USE PERMIT REQUEST FOR A GOLF SIMULATOR BUSINESS LOCATED AT 17800 WEST BLUEMOUND ROAD**

Commissioner Watson moved to **recommend the Town Board set a date for a public hearing to discuss a conditional use permit request** for a golf simulator business located at 17800 West Bluemound Road.

The motion was seconded by Commissioner Zuperku. The motion carried.

**RYAN JANSSEN (AVERY & BIRCH) IS REQUESTING FINAL APPROVAL OF A NEW BUILDING CONSISTING OF A ONE-STORY SALON SUITE FACILITY, LOCATED AT 21055 CROSSROADS CIRCLE**

Commissioner Watson moved to **recommend** final approval to the Town Board for a new building consisting of a one-story salon suite facility, located at 21055 Crossroads Circle as presented.

The motion was seconded by Commissioner Smeltzer. The motion carried.

**LUKE SEBALD (KELLER, INC), REPRESENTING BANCROFT ENGINEERING, IS REQUESTING PRELIMINARY AND FINAL APPROVAL FOR AN ADDITION TO AN EXISTING MANUFACTURING BUILDING, LOCATED AT 21550 DORAL ROAD**

Commissioner Watson moved to **grant preliminary and recommend final approval** for an addition to an existing manufacturing building, located at 21550 Doral Road as presented.

The motion was seconded by Commissioner Zuperku. The motion carried.



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## TOWN OF BROOKFIELD PLAN COMMISSION ZONING REPORT

TO: Plan Commission

FROM: Bryce Hembrook, AICP  
Town Planner

REPORT DATE: May 22, 2025  
PC MEETING DATE: May 27, 2025

RE: **Oscar's Frozen Custard – Preliminary and Final Approval & Conditional Use Permit  
21165 Hwy 18 BKFT1130999001 & 1128959001**

SEH No. 171421, TASK 85

**Applicant:** Jim & Susie Taylor, representing Oscar's Frozen Custard  
**Application Type:** Preliminary and Final Approval & Conditional Use Permit

### Request

Applicant is requesting preliminary and final approval and conditional use permit for the construction of a drive-thru restaurant and ice cream shoppe for the property located at 21165 Hwy 18.

### Summary of Request

- Oscar's Frozen Custard has occupied this site for decades but a fire recently significantly damaged the building beyond repair. The applicant is proposing to construct a new building which will be slightly larger but generally in the same location as the last building. The applicant also owns the adjacent parcel to the east of the subject parcel and is proposing to have some parking provided on the adjacent parcel.
- The applicant is proposing to construct a 4,815 square foot restaurant building with two drive thru lanes and one pick up window and an outdoor dining area.
- Zoning District = B-2 Limited General Business District.
- Lot size = .864 acres.
- Proposed Use = Drive-thru restaurant.
  - Permitted as a conditional use
- Proposed setbacks:
  - Street (Hwy 18) = 79'
  - Street (Swenson Dr) = 107'
  - Side (west) = 40'
  - Side (east) = 24'
  - All building setbacks will meet code requirements.
- Parking
  - Code requirement: One space per 50 square feet of gross dining area, plus one space per two employees for the work shift with the largest number of employees. Restaurants with drive-

Engineers | Architects | Planners | Scientists

Short Elliott Hendrickson Inc., 501 Maple Avenue, Delafield, WI 53018-9351  
SEH is 100% employee-owned | [sehinc.com](http://sehinc.com) | 262.646.6855 | 888.908.8166 fax

through facilities shall provide sufficient space for four waiting vehicles at each drive-through service lane.

- Parking required: Dining area (2,100sf) = 42 stalls; employees (10) = 5 stalls; total stalls required: 47
- Staff recommends that the stacking length should exceed four waiting vehicles.
- Proposed: 51 parking spaces on the subject parcel, 3 of which are ADA stalls. Also proposing 8 parking spaces on the adjacent property owned by the applicant. The applicant intends to have a shared access/parking agreement for a future development.
- The site plan shows a potential access connection on the northeast side of the property.
- Drive-through lanes
  - The site plan shows 2 drive-through lanes and 1 pickup window. Generally, a stacking length of 100 feet is desirable and 40 feet of distance between the pick up window and the access drive is preferred. Overall, it looks like sufficient stacking length is provided.
- Lighting
  - Applicant is proposing to keep exterior lighting as is except for moving one light pole to accommodate parking space. Architectural Review Committee approved the lighting plan subject to Town Engineer approval.
- Landscaping
  - Appears to meet requirements.

#### **Development Review Team Feedback**

The development review team has provided some initial feedback. Any additional feedback will be provided at the time of the meeting.

#### **Architectural Review Committee**

The Architectural Review Committee reviewed the proposed plans and recommended to approve the preliminary and final plans subject to Town Engineer concerns being addressed. The Committee also noted that sign permits will need to be pulled at a later date and that the cones on the building should be considered an architectural elements instead of a sign to meet sign area requirements.

#### **Preliminary Approval**

The purpose of preliminary project review shall be to determine that proposed structures are properly located and to review the project plans. The project plans, in the maximum scale of one inch equals 40 feet, for any multifamily residential, commercial, industrial, park, or institutional development shall include a plat of survey prepared by a registered land surveyor showing the location, boundaries, dimensions, elevations, existing and proposed grades to the Town of Brookfield datum; and uses and sizes of the following: subject site; existing and proposed structures; existing and proposed easements, streets, and other public ways; off-street parking, loading areas, driveways, ingress and egress plans; landscaping and open space utilization plans; existing highway access restrictions; and existing and proposed street, side, and rear yards. In addition, the plat of survey shall show the location, elevation, existing grades, and use of any abutting lands and their structures within 100 feet of the subject site. Preliminary approval recommended by the Architectural Review Committee and granted by the Plan Commission shall expire within six months unless final project plans are presented to the Plan Commission.

#### **Final Approval**

The purpose of final project review shall be to determine that this chapter and other Town ordinances have been fully complied with, and to authorize the issuance of a building permit, subject to the developer receiving approval of the Wisconsin Department of Safety and Professional Services (SPS) of the building plans, if required,

including architectural details and lighting plan. The Plan Commission may require appropriate sureties to guarantee the completion of grading, landscaping, and construction and paving of parking and loading areas within an approved time schedule. Final approval granted by the Town Board shall expire within 12 months unless necessary building permits have been applied for and issued.

**Attachments**

1. Town Engineer Review Letter

# SITE DEVELOPMENT PLANS FOR OSCAR'S CUSTARD 21165 EAST MORELAND BOULEVARD WAUKESHA, WI

## VICINITY MAP



## PLAN INDEX

SHEET NO.	DESCRIPTION
C000	TITLE SHEET
---	PLAT OF SURVEY
C100	DEMOLITION & EROSION CONTROL PLAN
C200	SITE PLAN
C201	TRUCK ACCESS PLAN
C300	GRADING PLAN
C400	UTILITY PLAN
C500 - C501	DETAILS
C600	SPECIFICATIONS
L100	SITE LANDSCAPE PLAN
L200	LANDSCAPE NOTES AND DETAILS
1 OF 1	PHOTOMETRIC PLAN - BY OTHERS

### ENGINEER AND LANDSCAPE ARCHITECT:



### DEVELOPER / OWNER:

JAMES TAYLOR  
W279N2865 ROCKY POINT RD  
PEWAUKEE, WI 53072

DESCRIPTION

16745 W. Bluemound Road  
Brookfield, WI 53005-5938  
(262) 781-1000  
rasmith.com



Brookfield, WI | Milwaukee, WI | Appleton, WI | Madison, WI  
Cedarburg, WI | Naperville, IL | Irvine, CA

OSCAR'S FROZEN CUSTARD  
TOWN OF BROOKFIELD

TITLE SHEET

**PRELIMINARY  
NOT FOR  
CONSTRUCTION**

PLAN DATE: 04/30/2025

REVISIONS	ISSUE DATE	SHEET NO.'S	ISSUED FOR:



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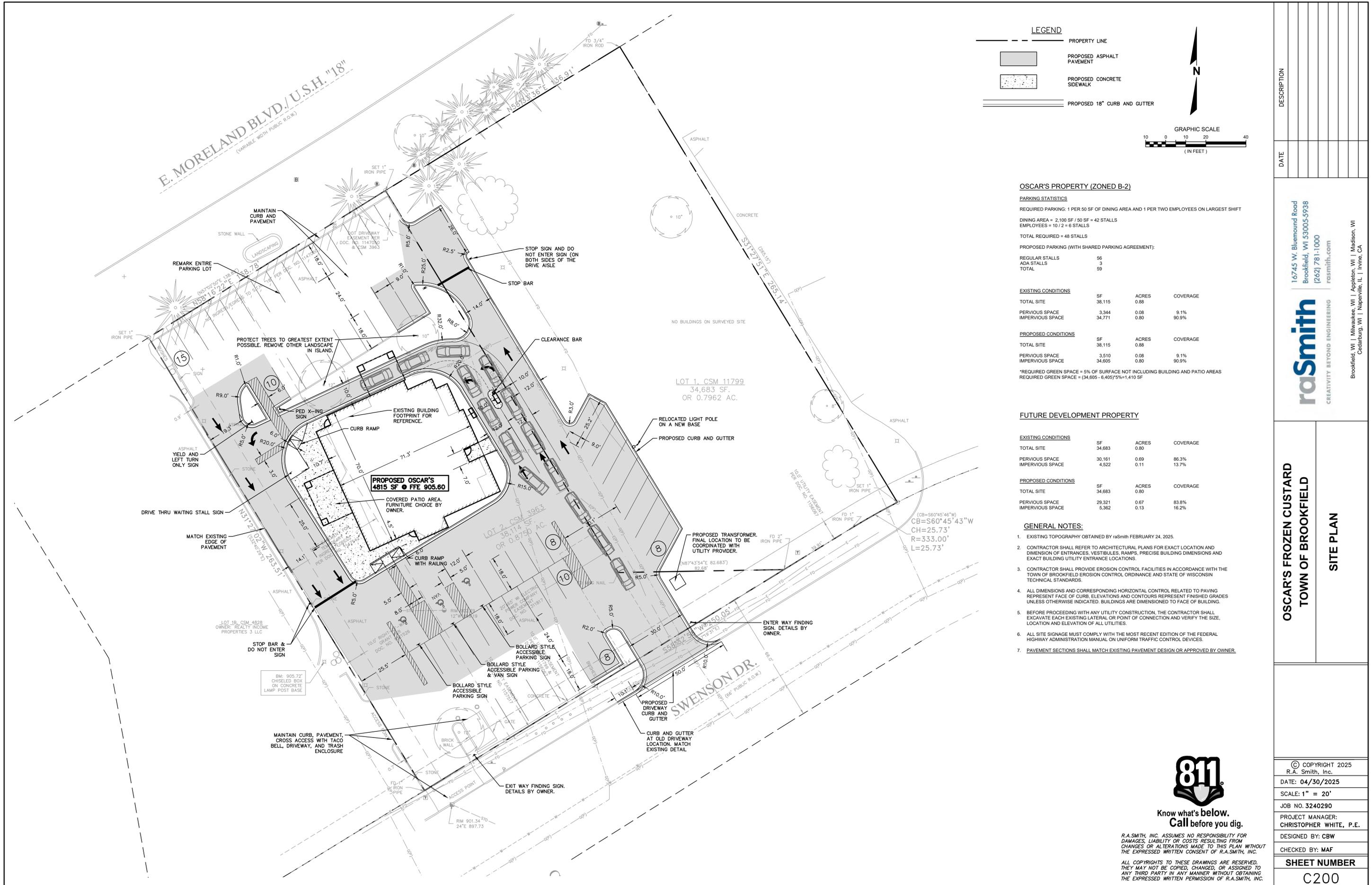
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DATE: 04/30/2025  
SCALE: N.T.S.  
JOB NO. 3240290  
PROJECT MANAGER:  
CHRISTOPHER WHITE, P.E.  
DESIGNED BY: CBW  
CHECKED BY: MAF

SHEET NUMBER  
C000







**LEGEND**

- PROPERTY LINE
- PROPOSED ASPHALT PAVEMENT
- PROPOSED CONCRETE SIDEWALK
- PROPOSED 18" CURB AND GUTTER

GRAPHIC SCALE  
0 10 20 40  
(IN FEET)

**OSCAR'S PROPERTY (ZONED B-2)**

**PARKING STATISTICS**

REQUIRED PARKING: 1 PER 50 SF OF DINING AREA AND 1 PER TWO EMPLOYEES ON LARGEST SHIFT

DINING AREA = 2,100 SF / 50 SF = 42 STALLS  
EMPLOYEES = 10 / 2 = 6 STALLS

TOTAL REQUIRED = 48 STALLS

PROPOSED PARKING (WITH SHARED PARKING AGREEMENT):

REGULAR STALLS	56
ADA STALLS	3
TOTAL	59

**EXISTING CONDITIONS**

	SF	ACRES	COVERAGE
TOTAL SITE	38,115	0.88	
PERVIOUS SPACE	3,344	0.08	9.1%
IMPERVIOUS SPACE	34,771	0.80	90.9%

**PROPOSED CONDITIONS**

	SF	ACRES	COVERAGE
TOTAL SITE	38,115	0.88	
PERVIOUS SPACE	3,510	0.08	9.1%
IMPERVIOUS SPACE	34,605	0.80	90.9%

\*REQUIRED GREEN SPACE = 5% OF SURFACE NOT INCLUDING BUILDING AND PATIO AREAS  
REQUIRED GREEN SPACE = (34,605 - 6,405) / 5% = 1,410 SF

**FUTURE DEVELOPMENT PROPERTY**

**EXISTING CONDITIONS**

	SF	ACRES	COVERAGE
TOTAL SITE	34,683	0.80	
PERVIOUS SPACE	30,161	0.69	86.3%
IMPERVIOUS SPACE	4,522	0.11	13.7%

**PROPOSED CONDITIONS**

	SF	ACRES	COVERAGE
TOTAL SITE	34,683	0.80	
PERVIOUS SPACE	29,321	0.67	83.8%
IMPERVIOUS SPACE	5,362	0.13	16.2%

- GENERAL NOTES:**
- EXISTING TOPOGRAPHY OBTAINED BY raSmith FEBRUARY 24, 2025.
  - CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION AND DIMENSION OF ENTRANCES, VESTIBULES, RAMPS, PRECISE BUILDING DIMENSIONS AND EXACT BUILDING UTILITY ENTRANCE LOCATIONS.
  - CONTRACTOR SHALL PROVIDE EROSION CONTROL FACILITIES IN ACCORDANCE WITH THE TOWN OF BROOKFIELD EROSION CONTROL ORDINANCE AND STATE OF WISCONSIN TECHNICAL STANDARDS.
  - ALL DIMENSIONS AND CORRESPONDING HORIZONTAL CONTROL RELATED TO PAVING REPRESENT FACE OF CURB. ELEVATIONS AND CONTOURS REPRESENT FINISHED GRADES UNLESS OTHERWISE INDICATED. BUILDINGS ARE DIMENSIONED TO FACE OF BUILDING.
  - BEFORE PROCEEDING WITH ANY UTILITY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE EACH EXISTING LATERAL OR POINT OF CONNECTION AND VERIFY THE SIZE, LOCATION AND ELEVATION OF ALL UTILITIES.
  - ALL SITE SIGNAGE MUST COMPLY WITH THE MOST RECENT EDITION OF THE FEDERAL HIGHWAY ADMINISTRATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
  - PAVEMENT SECTIONS SHALL MATCH EXISTING PAVEMENT DESIGN OR APPROVED BY OWNER.

DATE	DESCRIPTION

16745 W. Bluemound Road  
Brookfield, WI 53005-5938  
(262) 781-1000  
rasmith.com

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Cedarburg, WI | Naperville, IL | Irvine, CA

**OSCAR'S FROZEN CUSTARD  
TOWN OF BROOKFIELD**

**SITE PLAN**



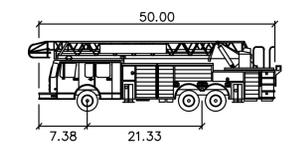
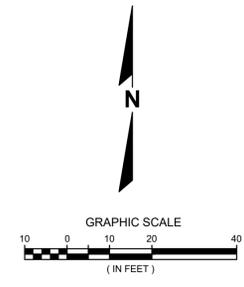
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JOB NO. 3240290
PROJECT MANAGER: CHRISTOPHER WHITE, P.E.
DESIGNED BY: CBW
CHECKED BY: MAF
<b>SHEET NUMBER</b>
C200

E. MORELAND BLVD./U.S.H. "18"



Pierce Lance 50ft  
feet  
Width : 7.83  
Track : 7.00  
Lock to Lock Time : 6.0  
Steering Angle : 31.8

NO BUILDINGS ON SURVEYED SITE

PROPOSED OSCAR'S  
4815 SF ● FFE 905.60

LOT 1B, CSM 4828  
OWNER: REALTY INCOME  
PROPERTIES 3 LLC

BRANSON DR.



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OSCAR'S FROZEN CUSTARD  
TOWN OF BROOKFIELD  
TRUCK ACCESS PLAN

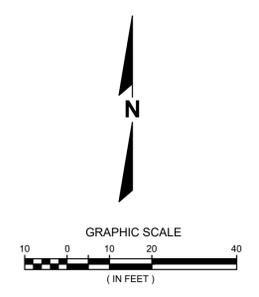
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**LEGEND**

- PROPERTY LINE
- 840.00 X EXISTING SPOT ELEVATION
- - - 840 EXISTING CONTOURS
- 840.00 PROPOSED CONTOURS
- 840.00 X PROPOSED SPOT GRADES
- (840.00) X PROPOSED TOP OF CURB GRADE
- T/ 840.00 X PROPOSED TOP OF ISLAND GRADE
- ● PROPOSED STORM INLETS / MANHOLES
- - - - - LIMITS OF DISTURBANCE = 0.86 ACRES



- GENERAL NOTES:**
1. ALL SIDEWALKS TO BE SLOPED AT LESS THAN 5.0% AND NO MORE THAN 2.0% CROSS SLOPE
  2. THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO THE D.O.T. STANDARD SPECIFICATIONS, LOCAL ORDINANCES AND SPECIFICATIONS, AND RECOMMENDATIONS IN THE GEOTECHNICAL REPORT.
  3. THE CONTRACTOR SHALL MAINTAIN SITE DRAINAGE THROUGHOUT CONSTRUCTION. THIS MAY INCLUDE THE EXCAVATION OF TEMPORARY DITCHES OR PUMPING TO ALLEVIATE WATER PONDING.
  4. SILT FENCE AND OTHER EROSION CONTROL FACILITIES MUST BE INSTALLED PRIOR TO CONSTRUCTION OR ANY OTHER LAND DISTURBING ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL EROSION CONTROL FACILITIES ONCE THE THREAT OF EROSION HAS PASSED WITH THE APPROVAL OF THE GOVERNING AGENCY. SEE SHEET C100 FOR PLACEMENT OF EROSION CONTROL FACILITIES.
  5. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR THE COMPUTATIONS OF ALL GRADING AND FOR ACTUAL LAND BALANCE, INCLUDING UTILITY TRENCH SPOIL. THE CONTRACTOR SHALL IMPORT OR EXPORT MATERIAL AS NECESSARY TO COMPLETE THE PROJECT.
  6. GRADING SHALL CONSIST OF CLEARING AND GRUBBING EXISTING VEGETATION, STRIPPING TOPSOIL, REMOVAL OF EXISTING PAVEMENT OR FOUNDATIONS, IMPORTING OR EXPORTING MATERIAL TO ACHIEVE AND ON-SITE EARTHWORK BALANCE, GRADING THE PROPOSED BUILDING PAD AND PAVEMENT AREAS, SCARIFYING AND FINAL COMPACTION OF THE PAVEMENT SUBGRADE, AND PLACEMENT OF TOPSOIL.
  7. NO FILL SHALL BE PLACED ON A WET OR SOFT SUBGRADE. THE SUBGRADE SHALL BE PROOF-ROLLED AND INSPECTED BY THE GEOTECHNICAL ENGINEER BEFORE ANY MATERIAL IS PLACED.
  8. CONTRACTOR TO VERIFY FIRST FLOOR ELEVATION AND CONTACT ENGINEER IF DISCREPANCIES ARE FOUND.

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**OSCAR'S FROZEN CUSTARD  
TOWN OF BROOKFIELD  
GRADING PLAN**



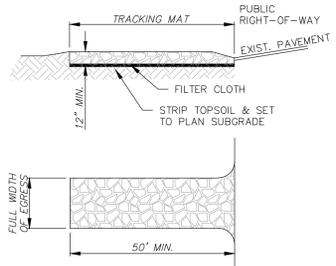
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<b>SHEET NUMBER</b>
C300

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- CONSIDERATIONS:**
- TIRE WASHING AND TRACKING PAD TO CONFORM TO WNR CONSERVATION PRACTICE STANDARD 1057.
  - VEHICLES TRAVELING ACROSS THE TRACKING PAD SHOULD MAINTAIN A SLOW CONSTANT SPEED.
  - THE BEST APPROACH TO PREVENTING OFF-SITE TRACKING IS TO RESTRICT VEHICLES TO STABILIZED AREAS.
  - IT IS ALWAYS PREFERABLE TO PREVENT SEDIMENT FROM BEING DEPOSITED UPON THE ROAD THAN CLEANING THE ROAD LATER. SEDIMENT ON A ROAD CAN CREATE A SAFETY HAZARD AS WELL AS A POLLUTION PROBLEM.
  - ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHOULD BE REMOVED BY STREET CLEANING, NOT FLUSHING, BEFORE THE END OF EACH WORKING DAY.

- NOTES:**
- TRACKING PAD:**
  - THE TRACKING PAD SHALL BE INSTALLED PRIOR TO ANY TRAFFIC LEAVING THE SITE.
  - THE AGGREGATE FOR THE TRACKING PAD SHALL BE HARD, DURABLE, ANGULAR STONE OR RECYCLED CONCRETE MEETING THE GRADATION OF TABLE 1 OF THE WISCONSIN DNR TECHNICAL STANDARD 1057. WHERE THIS GRADATION IS NOT AVAILABLE, MEET THE GRADATION IN WISCONSIN DEPARTMENT OF TRANSPORTATION (DOT) 2018 STANDARD SPECIFICATION, SECTION 312, SELECT CRUSHED MATERIAL.
  - THE AGGREGATE SHALL BE PLACED IN A LAYER AT LEAST 12 INCHES THICK. ON SITES WITH A HIGH WATER TABLE, OR WHERE SATURATED CONDITIONS ARE EXPECTED DURING THE LIFE OF THE PRACTICE, STONE TRACKING PADS SHALL BE UNDERLAIN WITH A WSDOT TYPE R GEOTEXTILE FABRIC TO PREVENT MIGRATION OF UNDERLYING SOIL INTO THE STONE.
  - THE TRACKING PAD SHALL BE THE FULL WIDTH OF THE EGRESS POINT. THE TRACKING PAD SHALL BE A MINIMUM OF 50 FEET LONG.
  - SURFACE WATER MUST BE PREVENTED FROM PASSING THROUGH THE TRACKING PAD. FLOWS SHALL BE DIVERTED AWAY FROM TRACKING PADS OR CONVEYED UNDER AND AROUND THEM BY USING A VARIETY OF PRACTICES, SUCH AS CULVERTS, WATER BARS, OR OTHER SIMILAR PRACTICES.

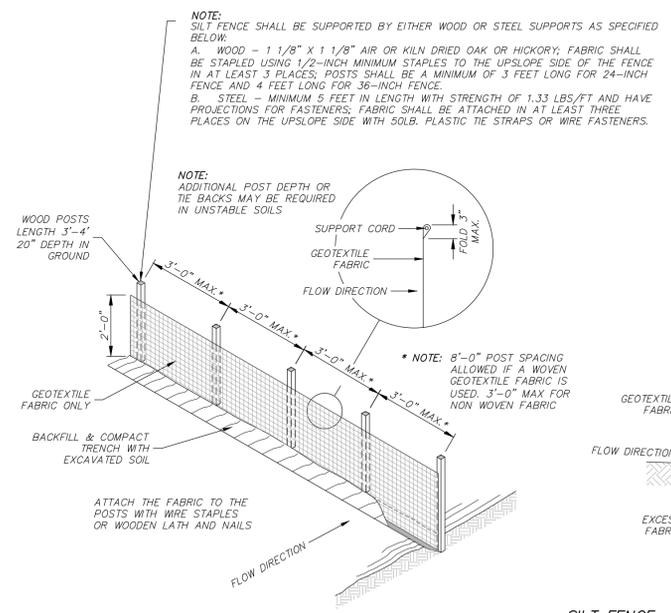
- TIRE WASHING:**
- IF CONDITIONS ON THE SITE ARE SUCH THAT THE SEDIMENT IS NOT REMOVED FROM VEHICLE TIRES BY THE TRACKING PAD, THEN TIRES SHALL BE WASHED UTILIZING PRESSURIZED WATER BEFORE ENTERING A PUBLIC ROAD.
- THE WASHING STATION SHALL BE LOCATED ON-SITE ON AN AREA THAT IS STABILIZED AND DRAINS INTO A SUITABLE SEDIMENT TRAPPING OR SETTLING DEVICE.
- THE WASH RACK SHALL CONSIST OF A HEAVY GRATING OVER A LOWERED AREA. THE RACK SHALL BE STRONG ENOUGH TO SUPPORT THE VEHICLES THAT WILL CROSS IT.
- MAINTENANCE**
- ROCKS LODGED BETWEEN THE TIRES IF DUAL WHEEL VEHICLES SHALL BE REMOVED PRIOR TO LEAVING THE CONSTRUCTION SITE.
- TRACKING PADS AND TIRE WASHING STATIONS SHALL, AT A MINIMUM, BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24-HOUR PERIOD.
- THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR TOP-DRESSING WITH ADDITIONAL AGGREGATE.
- A MINIMUM 12-INCH THICK PAD SHALL BE MAINTAINED.

**STONE TRACKING PAD AND TIRE WASHING (NOT TO SCALE)**

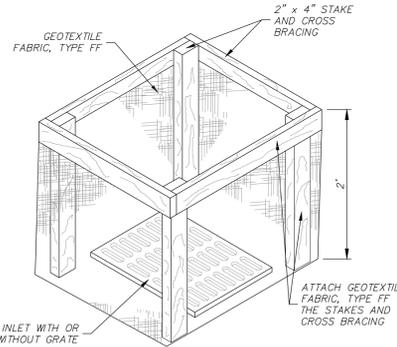
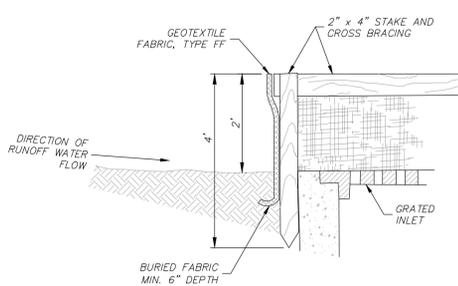
- NOTES:**
- SILT FENCE INSTALLATION AND MATERIALS SHALL CONFORM TO WNR CONSERVATION STANDARD 1056
  - SILT FENCE SHALL BE PLACED ON THE CONTOUR AND NOT PERPENDICULAR TO THE CONTOUR. THE ENDS SHALL BE EXTENDED UPSLOPE TO PREVENT WATER FROM FLOWING AROUND THE ENDS OF THE FENCE.
  - WHEN SILT FENCE IS INSTALLED ON A SLOPE, THE PARALLEL SPACING SHALL NOT EXCEED THE REQUIREMENTS IN THE TABLE BELOW:

SLOPE	FENCE SPACING
< 2%	100 FEET
2 TO 5%	75 FEET
5 TO 10%	50 FEET
10 TO 33%	25 FEET
> 33%	20 FEET

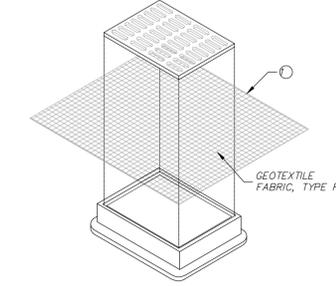
- INSTALLED SILT FENCES SHALL BE MINIMUM 14 INCHES HIGH AND A MAXIMUM OF 28 INCHES IN HEIGHT MEASURED FROM THE INSTALLED GROUND ELEVATION.
- A MINIMUM OF 20 INCHES OF THE POST SHALL EXTEND INTO THE GROUND AFTER INSTALLATION.
- SILT FENCE SHALL BE ANCHORED BY SPREADING AT LEAST 8 INCHES OF THE FABRIC IN A 4-INCH TRENCH WIDE BY 6-INCH DEEP TRENCH, OR 6-INCH V-TRENCH ON THE UPSLOPE SIDE OF THE FENCE. TRENCH SHALL BE BACKFILLED AND COMPACTED. TRENCHES SHALL NOT BE EXCAVATED WIDER THAN NECESSARY FOR PROPER INSTALLATION.
- CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY USE ONE OF THE FOLLOWING TWO METHODS:
  - TWIST METHOD**—OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES.
  - HOOK METHOD**—HOOK THE END OF EACH SILT FENCE LENGTH.
- SILT FENCE SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EACH PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24-HOUR PERIOD.
- DAMAGED OR DECOMPOSED FENCES, UNDERCUTTING, OR FLOW CHANNELS AROUND THE END OF BARRIERS SHALL BE REPAIRED OR CORRECTED.
- SEDIMENT SHALL BE PROPERLY DISPOSED OF ONCE THE DEPOSITS REACH ONE HALF THE HEIGHT OF THE FENCE.
- SILT FENCE SHALL BE REMOVED ONCE THE DISTURBED AREA IS PERMANENTLY STABILIZED AND IS NO LONGER SUSCEPTIBLE TO EROSION.



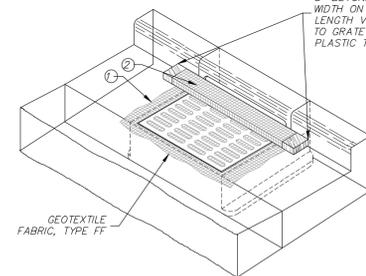
**SILT FENCE (NOT TO SCALE)**



**INLET PROTECTION, TYPE A**



**INLET PROTECTION, TYPE B (WITHOUT CURB BOX)**  
(CAN BE INSTALLED IN ANY INLET WITHOUT A CURB BOX)



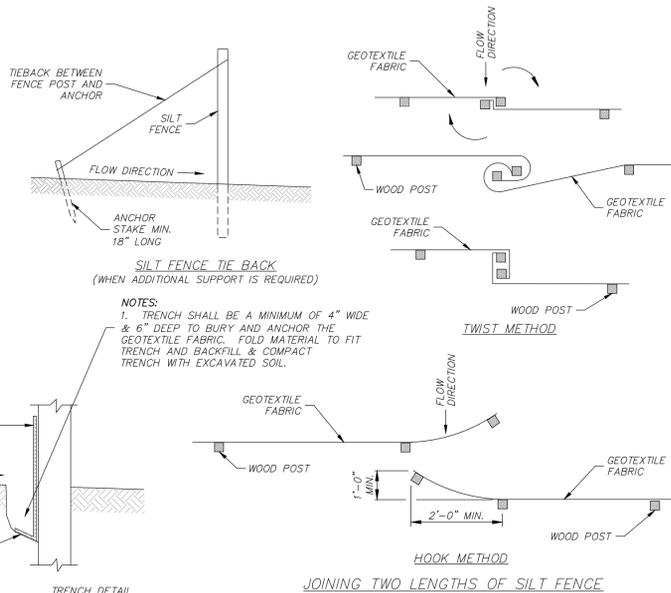
**INLET PROTECTION, TYPE C (WITH CURB BOX)**

**INLET PROTECTION, TYPE D (WITH CURB BOX)**  
(CAN BE INSTALLED IN ANY INLET WITH OR WITHOUT A CURB BOX AS PER NOTE 2)

**GENERAL NOTES:**

- FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
  - FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.
  - FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4, THE REBAR, STEEL PIPE, OR WOOD SHALL BE INSTALLED IN THE REAR FLAP AND SHALL NOT BLOCK THE TOP HALF OF THE CURB FACE OPENING.
  - SIDE FLAPS SHALL BE A MAXIMUM OF 2' LONG. FOLD THE FABRIC OVER AND REINFORCE WITH MULTIPLE STITCHES.
- INLET PROTECTION DEVICES SHALL CONFORM TO WNR CONSERVATION PRACTICE STANDARD 1060 AND BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER.
- MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE WSDOT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED IF ALLOWED BY ENGINEER.
- TYPE A IS TO BE USED PRIOR TO PAVING AND INSTALLATION OF CURB AND GUTTER, AND TYPES B, C, AND D ARE TO BE USED AFTER PAVING IS PLACED.
- TYPE A SHALL BE USED AROUND INLETS AND UNPAVED AREAS UNTIL PERMANENT STABILIZATION METHODS HAVE BEEN ESTABLISHED.
- TYPE B SHALL BE USED AFTER THE CASTING AND GRATE ARE IN PLACE, ON INLETS WITHOUT A CURB BOX WHEN TYPE D INLET DEVICES CANNOT BE USED.
- TYPE C SHALL BE USED AFTER THE CASTING AND GRATE ARE IN PLACE, ON STREET INLETS WITH CURB HEDGES.
- TYPE D SHALL BE USED IN AREAS WHERE OTHER TYPES OF INLET PROTECTION ARE INCOMPATIBLE WITH ROADWAY AND TRAFFIC CONDITIONS (I.E. POSSIBLE SAFETY HAZARD IF PONDING OCCURS), OR WHERE MORE EFFECTIVE INLET FILTERING IS NEEDED.
- TAPER BOTTOM OF BAG TO MAINTAIN 3" OF CLEARANCE BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL.
- GEOTEXTILE FABRIC TYPE FF FOR FLAPS, TOP AND BOTTOM OF OUTSIDE OF FILTER BAG. FRONT, BACK, AND BOTTOM OF FILTER BAG BEING ONE PIECE.

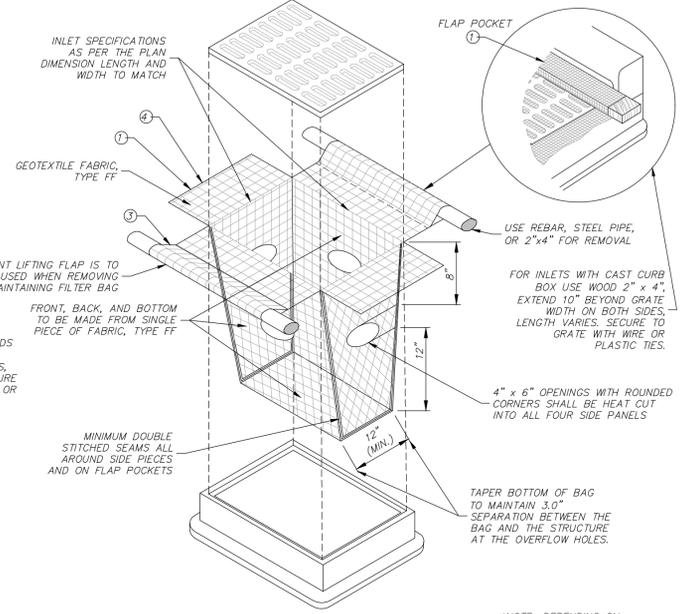
**STORM DRAIN INLET PROTECTION (NOT TO SCALE)**



**SILT FENCE TIE BACK (WHEN ADDITIONAL SUPPORT IS REQUIRED)**

- NOTES:**
- TRENCH SHALL BE A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.

**JOINING TWO LENGTHS OF SILT FENCE**



**INLET PROTECTION, TYPE D (WITH CURB BOX)**  
(CAN BE INSTALLED IN ANY INLET WITH OR WITHOUT A CURB BOX AS PER NOTE 2)

**MAINTENANCE:**

- REMOVE INLET PROTECTION DEVICES ONCE THE CONTRIBUTING DRAINAGE AREA IS STABILIZED WITH APPROPRIATE VEGETATION OR IMPERVIOUS SURFACE.
- INLET PROTECTION SHALL BE, AT A MINIMUM, INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24-HOUR PERIOD.
- FOR TYPE A, B OR C INLET PROTECTION, SEDIMENT DEPOSITS SHALL BE REMOVED AND THE INLET PROTECTION DEVICE RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED BETWEEN 1/3 TO 1/2 THE DESIGN DEPTH OF THE DEVICE, OR WHEN THE DEVICE IS NO LONGER FUNCTIONING AS DESIGNED.
- FOR TYPE D INLET PROTECTION (INCLUDING D-M AND D-HR), REMOVE SEDIMENT WHEN SEDIMENT ACCUMULATES TO WITHIN 6" OF THE BOTTOM OF THE OVERFLOW HOLES, OR WHEN STANDING WATER REMAINS WITHIN 6" OF THE BOTTOM OF THE OVERFLOW HOLES 24 HOURS AFTER A RUNOFF EVENT. HOLES IN THE TYPE FF FABRIC MAY BE REPAIRED BY STITCHING IF LESS THAN 2" IN LENGTH, BUT THE FABRIC SHOULD BE REPLACED IF THE HOLES ARE GREATER THAN 2" IN LENGTH IN THE TYPE FF FABRIC OR IF THERE ARE ANY HOLES IN THE TYPE HR FABRIC. THE FILTER MUST ALSO BE REPLACED IF THE FLAP POCKETS SUSTAIN DAMAGE THAT COMPROMISES FILTER INTEGRITY OR THE ABILITY TO PERFORM MAINTENANCE.
- REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA AND STABILIZED.
- WHEN REMOVING OR MAINTAINING INLET PROTECTION, DUE CARE SHALL BE TAKEN TO ENSURE SEDIMENT DOES NOT FALL INTO THE INLET AND IMPEDE THE INTENDED FUNCTION OF THE DEVICE. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

**OSCAR'S FROZEN CUSTARD TOWN OF BROOKFIELD EROSION CONTROL DETAILS**

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 DATE: 04/30/2025  
 SCALE: N.T.S.  
 JOB NO. 3240290  
 PROJECT MANAGER: CHRISTOPHER WHITE, P.E.  
 DESIGNED BY: CBW  
 CHECKED BY: MAF  
**SHEET NUMBER**  
 C500

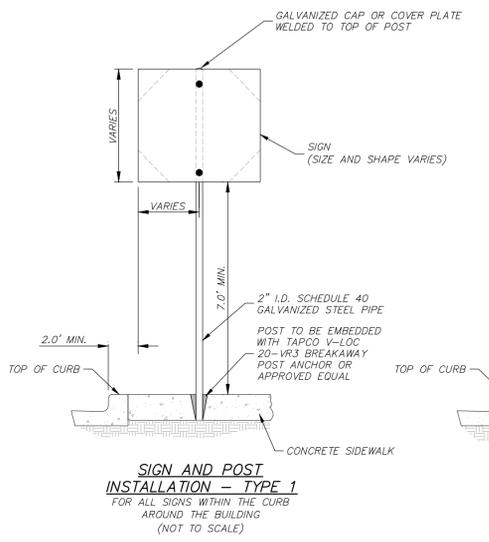
**raSmith**  
 CREATIVITY BEYOND ENGINEERING  
 16745 W. Bluemound Road  
 Brookfield, WI 53005-5938  
 (262) 781-1000  
 rasmith.com

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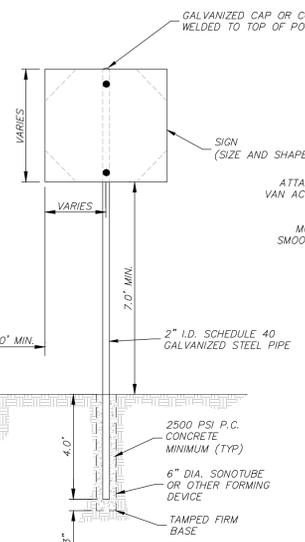
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DATE

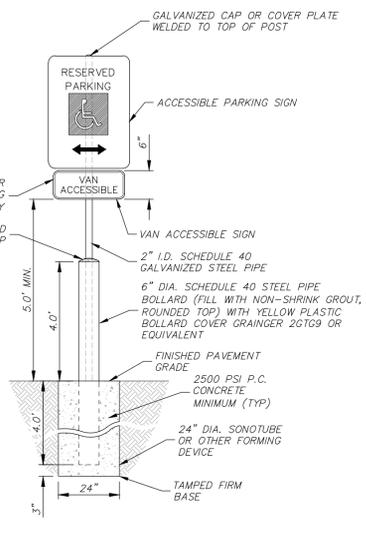
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**SIGN AND POST INSTALLATION - TYPE 1**  
FOR ALL SIGNS WITHIN THE CURB AROUND THE BUILDING (NOT TO SCALE)

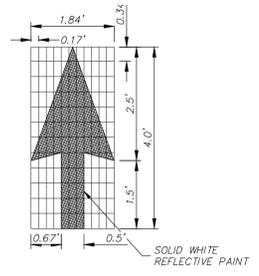


**SIGN AND POST INSTALLATION - TYPE 2**  
FOR ALL SIGNS ON SITE, OUTSIDE THE BUILDING CURB (NOT TO SCALE)

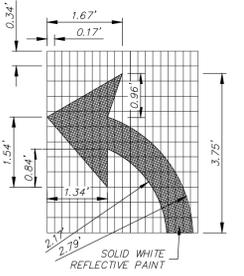


**SIGN AND POST INSTALLATION - TYPE 3**  
FOR ALL ACCESSIBLE PARKING STALLS IN PAVEMENT AREAS (NOT TO SCALE)

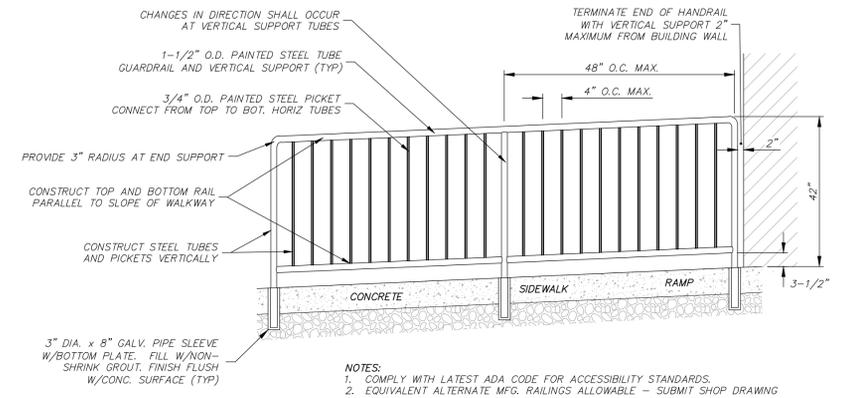
- NOTES:**
- ALL SIGNS SHALL BE MOUNTED TO POSTS BY MEANS OF 5/16" BOLTS. HOLES 3/8" IN DIAMETER, DRILLED THROUGH BOTH SIDES OF POSTS PRIOR TO SIGN INSTALLATION.
  - ALL POST SHALL HAVE A GALVANIZED CAP OR COVER PLATE WELDED TO TOP OF POST.



**PARKING LOT DIRECTIONAL ARROW**  
(NOT TO SCALE)

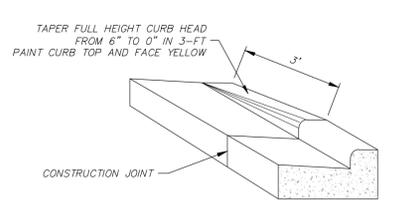


**PARKING LOT TURNING ARROW**  
(NOT TO SCALE)

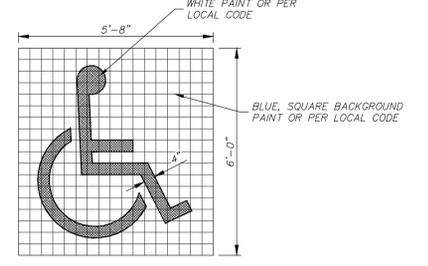


**PEDESTRIAN GUARDRAIL ADJACENT TO BUILDING**  
(NOT TO SCALE)

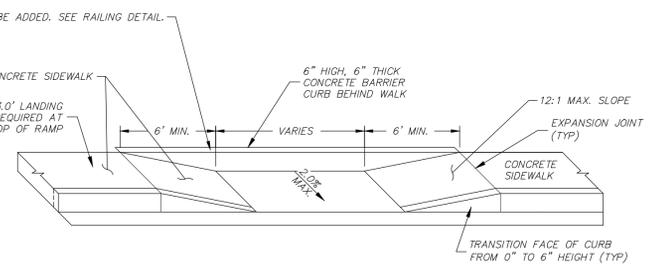
- NOTES:**
- COMPLY WITH LATEST ADA CODE FOR ACCESSIBILITY STANDARDS.
  - EQUIVALENT ALTERNATE MFG. RAILINGS ALLOWABLE - SUBMIT SHOP DRAWING
  - WELD ALL AROUND ALL PIPE CONNECTIONS AND GRIND SMOOTH.
  - ALL PIPES TO BE 1-3/4" DIA. O.D. EXTRA STRENGTH STEEL &
  - BALUSTERS TO BE 3/4" DIA. ROUND BAR.
  - THE ENTIRE RAILING AND GUARD SYSTEM IS TO BE PAINTED "BLACK".
  - ALL EXTERIOR STEEL GUARDRAILS AND RAILING COMPONENTS TO BE "GALVANIZED".
  - SEE SITE PLAN FOR NUMBER OF HANDRAILS AND CONFIGURATION.



**CURB HEAD TAPER DETAIL**  
(NOT TO SCALE)

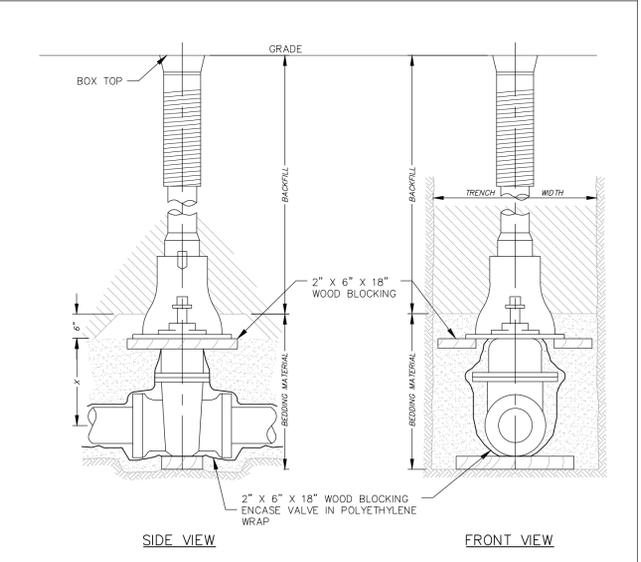


**ACCESSIBLE PAINTED SYMBOL DETAIL**  
(NOT TO SCALE)



**DEPRESSED SIDEWALK RAMP TYPE 7A (PRIVATE SITE)**  
(NOT TO SCALE)

- NOTES:**
- SURFACE OF CURB RAMP SHALL HAVE A BROOM FINISH OR SIMILAR SLIP RESISTANT SURFACE.

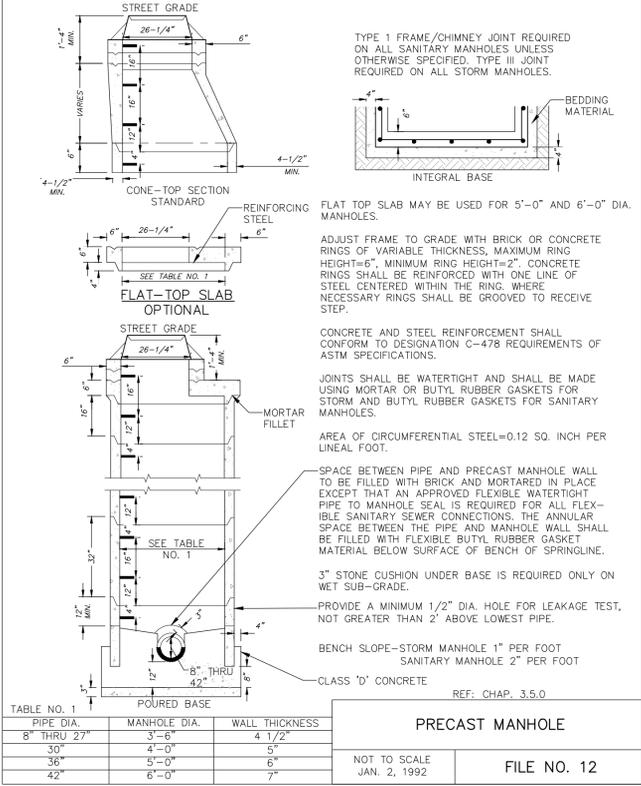


**STANDARD GATE VALVE BOX SETTING**  
NOT TO SCALE FILE NO. 37

PIPE DIA. INCHES	X=SETTING INCHES
2	6
3	7
4	8
6	12
8	13
10	17
12	21
16	30

NOTE: DETAIL FOR USE WITH PUBLIC FACILITIES PROJECTS WITHIN PUBLIC ROW.

REF: CHAP. 4.8.0

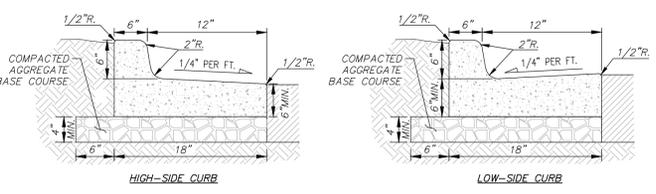


PIPE DIA.	MANHOLE DIA.	WALL THICKNESS
8" THRU 27"	3'-6"	4 1/2"
30"	4'-0"	5"
36"	5'-0"	6"
42"	6'-0"	7"

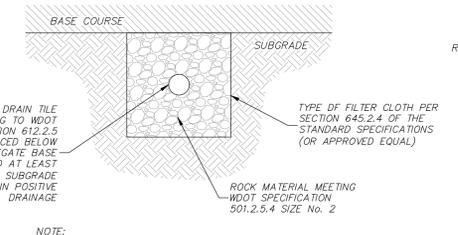
**MANHOLE & INLET & CATCH BASIN STRUCTURE DETAIL PER FILE NO. 12, STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN**  
(NOT TO SCALE)

- CATCH BASIN NOTES:**
- CATCH BASIN (CB)**  
REFER TO FILE NO. 12 (STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, DETAIL ON THIS SHEET - ABOVE) EXCEPT:
- USE NEENAH CASTING R-2050 WITH TYPE C GRATE AT ALL PAVED FIELD INLET AREAS UNLESS OTHERWISE NOTED ON PLANS.
  - USE 48" MINIMUM DIAMETER UNLESS INDICATED OTHERWISE ON PLAN.

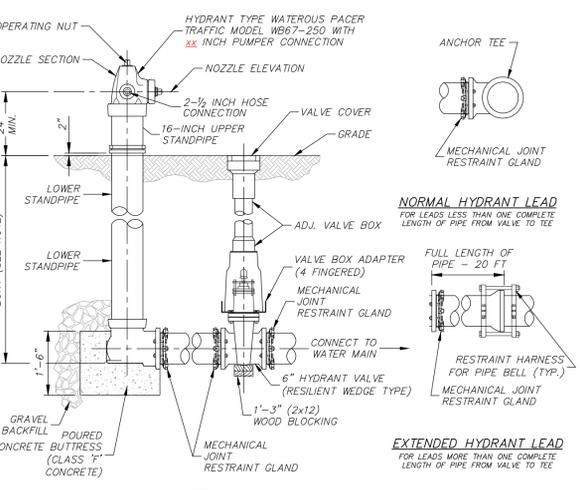
CONTRACTOR RESPONSIBLE FOR VERIFYING REQUIRED CASTING IS COMPATIBLE WITH STRUCTURE. IF NOT COMPATIBLE, CONTACT ENGINEER IMMEDIATELY FOR POSSIBLE REDESIGN.



**18" CONCRETE CURB & GUTTER DETAIL**  
(NOT TO SCALE)



**FINGER DRAIN / UNDERDRAIN**



**HYDRANT INSTALLATION DETAIL**  
(NOT TO SCALE)

**NORMAL HYDRANT LEAD**  
FOR LEADS LESS THAN ONE COMPLETE LENGTH OF PIPE FROM VALVE TO TEE

**EXTENDED HYDRANT LEAD**  
FOR LEADS MORE THAN ONE COMPLETE LENGTH OF PIPE FROM VALVE TO TEE

**OSCAR'S FROZEN CUSTARD TOWN OF BROOKFIELD**

**DETAILS**

DESCRIPTION

DATE

16745 W. Bluemound Road  
Brookfield, WI 53005-5938  
(262) 781-1000  
rasmith.com

**raSmith**  
CREATIVITY BEYOND ENGINEERING

Brookfield, WI | Milwaukee, WI | Appleton, WI | Madison, WI  
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DATE: 04/30/2025  
SCALE: N.T.S.  
JOB NO. 3240290  
PROJECT MANAGER:  
CHRISTOPHER WHITE, P.E.  
DESIGNED BY: CBW  
CHECKED BY: MAF

**SHEET NUMBER**  
C501

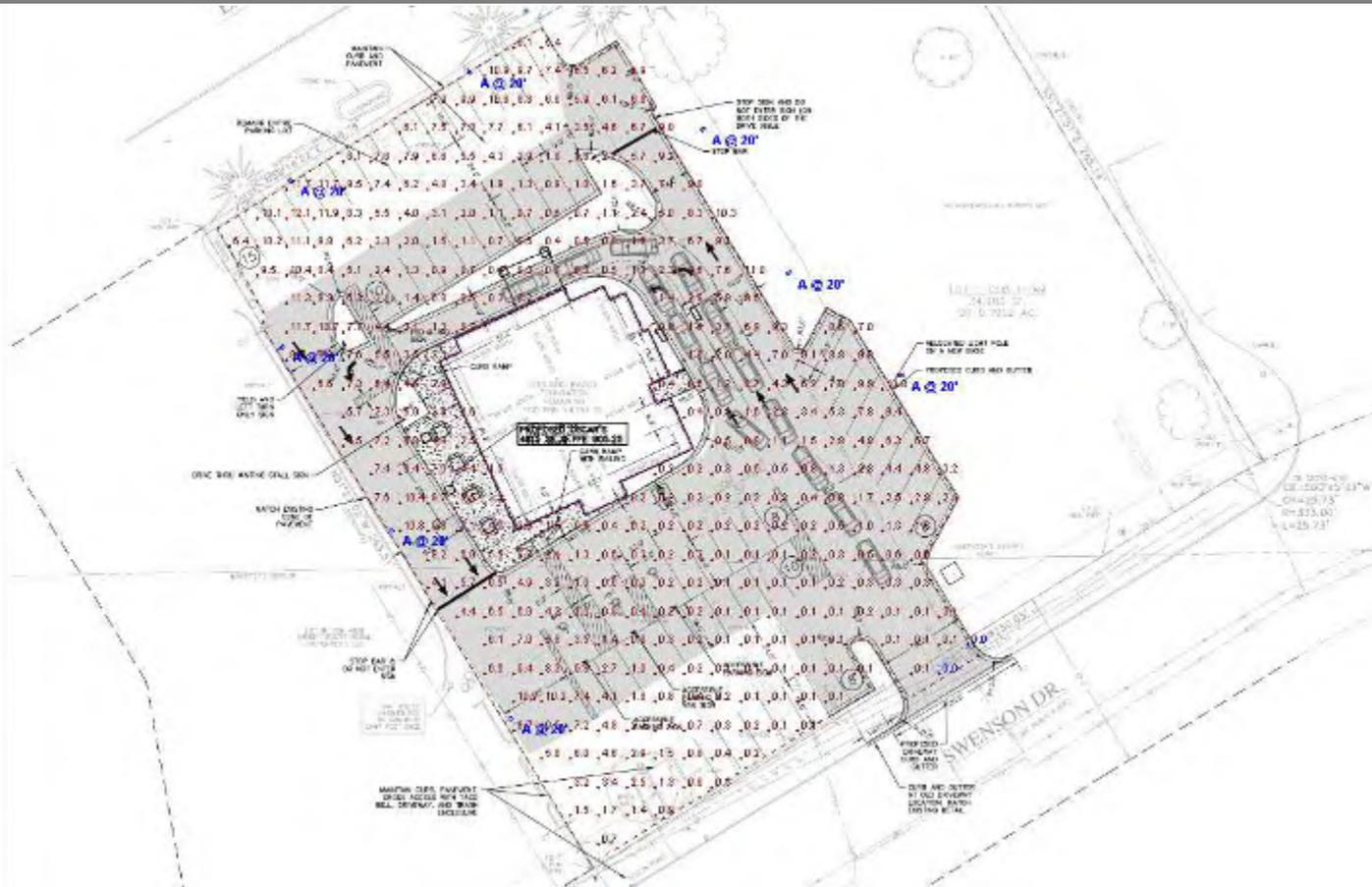
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DIVISION 1 – GENERAL REQUIREMENTS	DIVISION 31 – EARTHWORK	DIVISION 32 – EXTERIOR IMPROVEMENTS	DIVISION 33 – UTILITIES	
<p><b>01 41 00 – REGULATORY REQUIREMENTS</b></p> <p>1. THE LATEST EDITIONS OF THE FOLLOWING DOCUMENTS AND ANY SUPPLEMENTS THERETO, SHALL GOVERN ALL CONSTRUCTION ITEMS ON THIS PLAN UNLESS OTHERWISE NOTED:</p> <ol style="list-style-type: none"> <li>WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) STORM WATER TECHNICAL STANDARDS</li> <li>WISCONSIN EROSION CONTROL PROTECTION ACCEPTABILITY LIST</li> <li>STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION IN WISCONSIN (SSSWCW)</li> <li>WISCONSIN ADMINISTRATIVE CODE, SECTIONS SPS 381–387</li> <li>WISCONSIN DEPARTMENT OF TRANSPORTATION (WISDOT) STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION</li> <li>WISCONSIN DEPARTMENT OF TRANSPORTATION (WISDOT) APPROVED PRODUCT LISTS (APL)</li> <li>GENERAL HIGHWAY ADMINISTRATION MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)</li> <li>WISCONSIN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (WMUTCD)</li> <li>UNITED STATES DEPARTMENT OF JUSTICE ADA STANDARDS</li> <li>LOCAL STATES DEPARTMENT OF TRANSPORTATION ADA STANDARDS FOR TRANSPORTATION FACILITIES MUNICIPALITY DEVELOPMENT STANDARDS</li> <li>COUNTY DEVELOPMENT STANDARDS</li> </ol> <p>2. THE OWNER, ENGINEER AND MUNICIPALITY SHALL BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF PERFORMING ANY CONSTRUCTION ACTIVITIES.</p> <p>3. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING COPIES OF ALL PERMITS AND FOR ABIDING BY ALL PERMIT REQUIREMENTS AND RESTRICTIONS.</p> <p>4. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COMPLYING WITH ALL FEDERAL, STATE, AND LOCAL SAFETY REQUIREMENTS TOGETHER WITH EXERCISING PRECAUTIONS AT ALL TIMES FOR THE PROTECTION OF PERSONS (INCLUDING EMPLOYEES) AND PROPERTY. IT IS ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO INITIATE, MAINTAIN, AND SUPERVISE ALL SAFETY REQUIREMENTS, PRECAUTIONS, AND PROGRAMS IN CONNECTION WITH THE WORK.</p> <p>5. SHOP DRAWINGS AND/OR MANUFACTURER'S PRODUCT DATA SUBMITTALS ARE REQUIRED ONLY IF THE PRODUCT OR METHOD OF CONSTRUCTION IS DIFFERENT FROM THAT SPECIFIED OR IF REQUIRED BY THE MUNICIPAL ENGINEER.</p> <ol style="list-style-type: none"> <li>DOCUMENTS SUBMITTED FOR REVIEW SHALL HAVE THE SPECIFIC MATERIAL, PART, SIZE, ETC., HIGHLIGHTED IN SOME FASHION. EXAMPLE: A FITTING CUT SHEET HAS MULTIPLE PRESSURE RATING FOR DIFFERENT SIZE BENDS. HIGHLIGHT THE PRESSURE CLASS &amp; SIZE TO BE USED ON PROJECT. ALL SUBMITTALS MUST BE FOR THE SAME PROJECT AND THE SAME BEING USED WILL BE REJECTED.</li> <li>CONTRACTOR SHALL SUBMIT A PDF COPY AND AN EXPLANATION AS TO HOW THE SUBSTITUTION MEETS THE PROPOSED DESIGN (PRODUCT SPECIFICATION SHEETS WITHOUT EXPLANATION WILL NOT BE ACCEPTED) TO THE OWNER'S REPRESENTATIVE OR ENGINEER FOR REVIEW AND APPROVAL. THE CONTRACTOR SHALL NOT PROCEED UNTIL THE OWNER'S APPROVAL IS GIVEN. IN PROJECT SCHEDULING CONTRACTOR SHALL ACCOUNT FOR WORKING DAYS FOR SUBMITTAL REVIEW. IN THE EVENT SUCH SUBSTITUTION IS APPROVED, THE OWNER WILL REQUIRE FROM THE CONTRACTOR A CREDITED DEDUCTION FROM THE CONTRACT AMOUNT EQUAL TO ANY SAVINGS IN MATERIAL COST RESULTING FROM USE OF THE PROPOSED SUBSTITUTE.</li> <li>THE CONTRACTOR SHALL ASSUME COMPLETE AND SOLE RESPONSIBILITY FOR THE QUALITY OF WORK. IF CHANGES OR ADJUSTMENTS ARE RECOMMENDED BY THE CONTRACTOR, THEY MAY BE MADE ONLY UPON WRITTEN APPROVAL OF THE OWNER OR THEIR REPRESENTATIVE. <ol style="list-style-type: none"> <li>ALL WORK SHALL BE DONE IN COMPLIANCE WITH THE CONTRACT DOCUMENTS. THE OWNER OR THEIR REPRESENTATIVE SHALL HAVE THE AUTHORITY TO REJECT MATERIALS, WHETHER IN PLACE OR NOT, AND ACCEPTABILITY OF MATERIALS FURNISHED, WORK PERFORMED, AND WORKMANSHIP. INTERPRETATION OF THE PLANS AND SPECIFICATIONS BY THE OWNER OR THEIR REPRESENTATIVE SHALL DETERMINE THE AMOUNT OF WORK PERFORMED AND THE QUALITY OF WORK.</li> <li>FAILURE OR NEGLIGENCE ON THE PART OF THE OWNER OR THEIR REPRESENTATIVE TO CONDEMN OR REJECT SUBSTANDARD OR INFERIOR WORK OR MATERIALS SHALL NOT BE CONSTRUED TO IMPLY AN ACCEPTANCE OF SUCH WORK OR MATERIALS, IF IT BECOMES EVIDENT AT ANY TIME PRIOR TO THE FINAL ACCEPTANCE OF THE WORK BY THE OWNER. NEITHER SHALL IT BE CONSIDERED AS BARRING THE OWNER, AT ANY SUBSEQUENT TIME, FROM THE RECOVERY OF DAMAGES OR OF SUCH A SUM OF MONEY AS MAY BE NEEDED TO BUILD AROUND ALL PORTIONS OF THE SUBSTANDARD OR INFERIOR WORK OR REPLACEMENT OF IMPROPER MATERIALS, WHETHER IN PLACE OR NOT.</li> <li>INSPECTORS EMPLOYED BY THE OWNER SHALL BE AUTHORIZED TO INSPECT ALL WORK DONE AND ALL MATERIAL FURNISHED. SUCH INSPECTION MAY EXTEND TO ALL OR ANY PART OF THE WORK AND TO THE PREPARATION, FABRICATION OR MANUFACTURE OF THE MATERIALS TO BE USED. THE INSPECTOR IS NOT TO BE AUTHORIZED TO APPROVE ANY REQUIREMENTS OF THE SPECIFICATIONS, NOR IS HE AUTHORIZED TO APPROVE OR ACCEPT ANY PORTION OF THE COMPLETED PROJECT. HE SHALL CALL THE ATTENTION OF THE CONTRACTOR TO ANY FAILURE OF THE WORK OR MATERIALS TO CONFORM TO THE SPECIFICATIONS AND AUTHORITY TO REJECT MATERIALS. ANY DISPUTE BETWEEN THE INSPECTOR AND CONTRACTOR SHALL BE REFERRED TO THE OWNER OR THEIR REPRESENTATIVE. ANY ADVICE WHICH THE INSPECTOR MAY GIVE THE CONTRACTOR SHALL IN NO WAY BE CONSTRUED AS A CONTRACT OR OTHORITY TO RELEASE THE CONTRACTOR FROM FULFILLING THE OBLIGATIONS UNDER THE TERMS OF THE CONTRACT.</li> <li>ALL MATERIALS AND EACH PART OF DETAIL OF THE WORK SHALL BE SUBJECT AT ALL TIMES TO INSPECTION BY THE OWNER OR HIS AUTHORIZED REPRESENTATIVE OR THE AUTHORITY HAVING JURISDICTION OVER THE CONTRACT AND SHALL HAVE THE AUTHORITY TO REJECT MATERIALS. WHERE IN PLACE OR NOT, TO QUALITY OF MATERIALS, WORKMANSHIP, AND THE DILIGENT EXECUTION OF THE CONTRACT. SUCH INSPECTION MAY INCLUDE MILL, PLANT OR SHOP INSPECTION, AND ANY MATERIAL FURNISHED UNDER THESE SPECIFICATIONS IS SUBJECT TO SUCH REVIEW. THE OWNER OR HIS REPRESENTATIVE SHALL BE ALLOWED ACCESS TO ALL PART OF THE WORK, AND SHALL BE FURNISHED WITH SUCH INFORMATION AND ASSISTANCE BY THE CONTRACTOR AS IS DETERMINED BY THE OWNER OR HIS REPRESENTATIVE, TO MAKE A COMPLETE AND DETAILED INSPECTION.</li> </ol> </li> <li>ALL WORKMANSHIP SHALL CONFORM TO THE BEST STANDARD PRACTICE. UNLESS OTHERWISE SPECIFIED, THE SPECIFICATIONS OR RECOGNIZED ASSOCIATION OF MANUFACTURERS AND CONTRACTORS OR INDUSTRIAL MANUFACTURERS SHALL BE USED AS GUIDES FOR THE STANDARDS OF WORKMANSHIP.</li> <li>EXPOSED ITEMS OF WORK SHALL PRESENT A NEAT WORKMANLIKE APPEARANCE AND SHALL BE AS TRUE TO SHAPE AND ALIGNMENT AS POSSIBLE TO OBTAIN WITH MEASURING OR LEVELING INSTRUMENTS GENERALLY USED IN THE RESPECTIVE TYPES OF WORK. ITEMS OF WORK SHALL BE SOUND AND FULLY PROTECTED AGAINST DAMAGE AND PREMATURE DETERIORATION. IT IS SPECIFICALLY UNDERSTOOD THAT IN ALL QUESTIONS OF QUALITY AND ACCEPTABILITY OF WORKMANSHIP, THE CONTRACTOR AGREES TO ABIDE BY THE DECISION OF THE OWNER OR THEIR REPRESENTATIVE.</li> <li>ALL MATERIALS AND WORKMANSHIP NOT CONFORMING TO THE REQUIREMENTS OF THE CONTRACT DOCUMENTS SHALL BE CONSIDERED AS DEFECTIVE, AND AS SUCH MATERIALS, WHETHER IN PLACE OR NOT, SHALL BE REJECTED AND SHALL BE REMOVED FROM THE WORK BY THE CONTRACTOR AT HIS EXPENSE. UPON FAILURE ON THE PART OF THE CONTRACTOR TO COMPLY WITH ANY ORDER OF THE OWNER RELATIVE TO THE PROVISIONS OF THIS ARTICLE, THE OWNER SHALL HAVE THE AUTHORITY TO REMOVE AND REPLACE DEFECTIVE MATERIAL AND TO DEDUCT THE COST OF SUCH REMOVAL AND REPLACEMENT FROM ANY MONIES DUE OR WHICH MAY BECOME DUE TO THE CONTRACTOR.</li> <li>THE CONTRACTOR SHALL KEEP A LEGIBLE COPY OF THE PLANS, SPECIFICATIONS, AND ALL PERMITS AT THE SITE OF THE WORK AT ALL TIMES.</li> <li>AT THE COMPLETION OF THE WORK AND PRIOR TO FINAL PAYMENT, THE CONTRACTOR SHALL PROVIDE THE OWNER OR THEIR REPRESENTATIVE WITH A MARKED-UP SET OF DRAWINGS SHOWING ALL CHANGES OR VARIATIONS FROM THE ORIGINAL DRAWINGS. THESE CHANGES SHALL BE MADE ON A SET OF FIELD DRAWINGS AT THE WORK TACKS PLACE. NOT ALL CHANGES TO THE ORIGINAL SET OF DRAWINGS SHOULD BE KEPT CLEAN IN A LOCATION AT THE SITE WHERE THE OWNER OR THEIR REPRESENTATIVE MAY EXAMINE THEM.</li> <li>THE MARKED-UP DRAWINGS SHALL BE ACCURATE. ARBITRARY MARKINGS ARE OF NO VALUE. CAREFUL MEASUREMENTS SHALL BE MADE TO LOCATE UNDERGROUND EXTERIOR AND UNDERGROUND INTERIOR SEWERS, GAS LINES, WATER LINES, ELECTRICAL CONDUIT AND MISCELLANEOUS PIPING.</li> </ol> <p>7. CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL, TRAFFIC CONTROL PLANS AND PERMITTING FOR ALL WORK TO BE COMPLETED ONSITE OR IN THE PUBLIC RIGHT-OF-WAY.</p>	<p><b>31 10 00 – SITE CLEARING &amp; DEMOLITION</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF DEMOLITION, ABANDONMENT, AND REMOVAL OF EXISTING FOUNDATIONS, WALLS, SLABS, FENCES, PIPING, PAVEMENTS, AND OTHER MANMADE ITEMS INTERFERING WITH NEW CONSTRUCTION. WORK SHALL ALSO CONSIST OF CLEARING AND GRUBBING OF TREES, SHRUBS, VEGETATION, ROOSTS, STUMPS, RUBBISH, AND OTHER PERSHABLE MATTER INTERFERING WITH NEW CONSTRUCTION.</li> <li>REMOVE EXISTING ABOVE-GRADE AND BUILT MANMADE ITEMS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>CALL 811 TO NOTIFY UTILITY PROVIDERS, AND REQUEST FIELD LOCATION OF EXISTING UTILITIES WITHIN PROJECT LIMITS PRIOR TO ANY CONSTRUCTION RELATED ACTIVITIES.</li> <li>ISOLATION JOINTS SHALL EXIST AT COMMENCING ANY CONSTRUCTION RELATED ACTIVITY.</li> <li>CLEARLY IDENTIFY ALL VEGETATION TO BE PRESERVED AND/OR RELOCATED PRIOR TO CLEARING AND GRUBBING.</li> <li>PROTECT EXISTING IMPROVEMENTS TO REMAIN DURING CONSTRUCTION. ANY DAMAGED IMPROVEMENTS SHALL BE RESTORED TO ORIGINAL CONDITION, OR AS OTHERWISE ACCEPTABLE TO THE OWNER.</li> <li>REMOVE EXISTING ABOVE-GRADE AND BELOW-GRADE IMPROVEMENTS AS INDICATED AND AS NECESSARY TO CONSTRUCT PROPOSED IMPROVEMENTS.</li> <li>SAW/CUT ALL PAVEMENT TO BE REMOVED IN STRAIGHT LINES TO FULL DEPTH.</li> <li>DEMOLISH CONCRETE AND MASONRY IN SMALL SECTIONS. BREAK UP CONCRETE SLABS THAT ARE 2 FEET OR MORE BELOW PROPOSED SUBGRADE TO PERMIT DRAINAGE.</li> <li>DISCONNECT AND SEAL/CAP EXISTING UTILITIES TO BE REMOVED, RELOCATED, OR ABANDONED IN ACCORDANCE WITH REQUIREMENTS OF UTILITY PROVIDERS.</li> <li>THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING OWNERSHIP OF AND COORDINATING NECESSARY REMOVAL AND/OR RELOCATION OF ALL EXISTING UTILITIES WITHIN THE PROJECT LIMITS.</li> <li>DO NOT INTERRUPT UTILITY SERVICE TO EXISTING FACILITIES UNLESS PERMITTED BY THE OWNER.</li> <li>VOIDS LEFT BY REMOVALS SHALL BE LEVELLED TO PREVENT PONDING OF WATER.</li> <li>REMOVE AND DEMOLISHED MATERIALS, TRASH, AND DEBRIS FROM THE PROJECT SITE.</li> <li>RUBBISH, TRASH, GARBAGE, AND LITTER SHALL BE PLACED IN SEALED CONTAINERS THROUGHOUT CONSTRUCTION.</li> </ol> <p><b>31 20 00 – EARTH MOVING</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF STRIPPING AND STORAGE OF TOPSOIL, EXCAVATION, EMBANKMENT, IMPORTING OR EXPORTING MATERIAL TO ACHIEVE LAND BALANCE, COMPACTION, FINISH GRADING, SUBGRADE PREPARATION, AND DRAINAGE PROPOSED.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>ALL EARTHWORK SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT AND SUBSEQUENT RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION BASED ON FIELD OBSERVATIONS AND TESTS.</li> <li>EXCAVATE TO SUBGRADE REGARDLESS OF THE CHARACTER OF SURFACE AND SUBSURFACE CONDITIONS ENCOUNTERED. EXCAVATED MATERIAL MAY INCLUDE ROCK AND UNCLASSIFIED OBSTRUCTIONS, WHICH IS CONSIDERED INCAPABLE OF BEING REMOVED BY THE CONTRACTOR.</li> <li>EXISTING FOUNDATIONS, BUILDING REMNANTS, AND UNSATISFACTORY MATERIAL SHALL BE COMPLETELY REMOVED FROM WITHIN AND A MINIMUM OF 10 FEET BEYOND BUILDING PAD AREAS. ANY RELATED EXCAVATION SHALL BE BACKFILLED WITH COMPACTED ENGINEERED FILL MATERIAL.</li> <li>EXISTING FOUNDATIONS, BUILDING REMNANTS, AND UNSATISFACTORY MATERIAL SHALL BE REMOVED TO A MINIMUM OF 2 FEET BELOW PROPOSED SUBGRADE WITHIN GREENSPACE AND PAVEMENT AREAS. ANY RELATED EXCAVATION SHALL BE BACKFILLED WITH COMPACTED ENGINEERED FILL MATERIAL.</li> <li>EXISTING FOUNDATIONS, BUILDING REMNANTS, AND UNSATISFACTORY MATERIAL SHALL BE REMOVED TO A MINIMUM OF 1 INCH, MORE OR LESS, OF PROPOSED SUBGRADE. DEVIATIONS SHALL NOT BE CONSISTENT IN ONE DIRECTION.</li> <li>DISKING, HARROWING, AND AERATION TECHNIQUES SHALL BE USED TO DRY SUBGRADE PRIOR TO PROOF ROLLING. IN THE PRESENCE OF THE GEOTECHNICAL ENGINEER, PROOF ROLL SUBGRADE BELOW BUILDING PAD AND PAVEMENT AREAS DURING CONSTRUCTION SHALL BE PERFORMED WITH A FULL TRACK TANDUM AXLE DUMP TRUCK WHERE COHESIVE SOILS ARE PREDOMINANT, AND WITH A SMOOTH DRUMMED VIBRATORY ROLLER WHERE GRANULAR SOILS ARE PREDOMINANT. SUBGRADE WHICH IS OBSERVED TO RUT OR DEFLECT EXCESSIVELY SHALL BE UNDERGUT IN ACCORDANCE WITH RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.</li> <li>THE CONTRACTOR SHALL MAINTAIN POSITIVE SITE DRAINAGE THROUGHOUT CONSTRUCTION. THIS MAY INCLUDE EXCAVATION OF TEMPORARY DITCHES OR PUMPING TO ALLEVATE WATER PONDING, SURFACE WATER AND GROUNDWATER SHALL BE PREVENTED FROM ENTERING EXCAVATIONS, PONDING ON PREPARED SUBGRADES, AND TEMPORARY DITCHES.</li> <li>THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR ALL EARTHWORK COMPUTATIONS AND FOR ACTUAL LAND AREA, INCLUDING UTILITY TRENCH SPOIL. THE CONTRACTOR SHALL IMPORT OR EXPORT MATERIAL AS NECESSARY TO COMPLETE THE PROJECT.</li> <li>TOPSOIL REPLACEMENT SHALL BE CALLED OUT ON THE CIVIL OR LANDSCAPE PLANS, OR A MINIMUM OF SIX INCHES IF NOT CALLED OUT ON LANDSCAPE PLAN.</li> <li>TOPSOIL IN PARKING ISLANDS: ALL PARKING LOT ISLANDS TO BE BACKFILLED WITH TOPSOIL TO A MINIMUM DEPTH OF 12 INCHES. TOPSOIL IN PARKING ISLANDS TO INSURE LONG TERM PLANT HEALTH. GROWN ALL PLANTING ISLANDS A MINIMUM OF 6" TO PROVIDE PROPER DRAINAGE, UNLESS OTHERWISE SPECIFIED.</li> </ol> <p><b>31 25 00 – EROSION &amp; SEDIMENTATION CONTROLS</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF INSTALLATION OF TEMPORARY AND PERMANENT PRACTICES FOR SEDIMENTATION CONTROL, EROSION CONTROL, SLOPE PROTECTION, AND REMOVAL OF PRACTICES UPON FINAL SITE STABILIZATION.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>INSTALLATION OF EROSION CONTROL PRACTICES SHALL BE IN ACCORDANCE WITH THE APPLICABLE WDNR TECHNICAL STANDARD, OR THE WISCONSIN CONSTRUCTION SITE BEST MANAGEMENT PRACTICE HANDBOOK IF A TECHNICAL STANDARD IS NOT AVAILABLE.</li> <li>ACTIVITY, EARTHWORK ASSOCIATED WITH INSTALLATION OF PRACTICES MAY OCCUR CONCURRENTLY.</li> <li>ALL PRACTICES SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT AND WARRANTY PERIOD IN CONFORMANCE WITH PERMIT REQUIREMENTS.</li> <li>ALL DISTURBED AREAS SHALL BE ROUTINELY INSPECTED EVERY 7 DAYS AND WITHIN 24 HOURS OF A RAINFALL GREATER THAN 0.5 INCHES. THE CONTRACTOR IS REQUIRED TO PERFORM INSPECTIONS, KEEP A LOG, AND CONDUCT REPAIRS AS NEEDED.</li> <li>ALL DISTURBED AREAS SHALL DRAIN UPON A CONTROL PRACTICE AT ALL TIMES DURING CONSTRUCTION UNTIL FINAL STABILIZATION IS ACHIEVED, DEPENDING UPON HOW THE CONTRACTOR GRADES THE SITE, IT MAY BE NECESSARY TO INSTALL ADDITIONAL CONTROL PRACTICES IN VARIOUS LOCATIONS THROUGHOUT THE PROJECT SITE. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL CONTROL PRACTICES NECESSARY TO PREVENT EROSION AND SEDIMENTATION.</li> <li>ALL DISTURBED GROUND LEFT INACTIVE FOR 7 DAYS SHALL BE STABILIZED WITH A TEMPORARY SEED MIXTURE AND MULCH. THE TEMPORARY SEED MIXTURE SHALL BE IN ACCORDANCE WITH SECTION 630 OF WISDOT STANDARD SPECIFICATIONS. WINTER WHEAT OR RYE SHALL BE USED FOR TEMPORARY SEED AFTER SEPTEMBER.</li> <li>DISTURBED AREAS THAT CAN NOT BE STABILIZED WITH A DENSE GROWTH OF VEGETATION DUE TO TEMPERATURE OR TIMING OF CONSTRUCTION SHALL BE STABILIZED BY APPLYING ANIONIC POLYACRYLAMIDE (PAM).</li> <li>ALL ACTIVITIES ON THE PROJECT SITE SHALL BE CONDUCTED IN A LOGICAL SEQUENCE TO MINIMIZE THE AREA OF BARE SOIL EXPOSED AT ANY ONE TIME.</li> <li>DUST GENERATED BY CONSTRUCTION RELATED ACTIVITIES SHALL BE MINIMIZED BY USE OF WATERING, CALCIUM CHLORIDE SURFACE TREATMENT, CONSTRUCTION SCHEDULING, OR OTHER APPROPRIATE MEASURES.</li> <li>THE CONTRACTOR SHALL BE PREPARED FOR REMEDIATING CONDITIONS BY HAVING APPROPRIATE PUMPS AND FILTER BAGS ONSITE. ALL WATER FROM CONSTRUCTION DEWATERING SHALL BE TREATED PRIOR TO DISCHARGE FROM THE PROJECT SITE.</li> <li>THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE CLEANLINESS OF THE PROJECT SITE AND PUBLIC ROADS DURING CONSTRUCTION. PUBLIC TRUCKS SHALL BE KEPT FREE OF SEDIMENT TRACKED FROM AREAS UNDER CONSTRUCTION BY DAILY SWEEPING OR OTHER APPROPRIATE MEASURES.</li> <li>FINAL STABILIZATION OF LANDSCAPED AREAS SHALL BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN.</li> <li>ALL SEEDED AREAS SHALL BE FERTILIZED, REPAIRED, AND MULCHED IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN TO MAINTAIN A VIGOROUS DENSE VEGETATIVE COVER.</li> </ol>	<p><b>32 10 00 – ASPHALT PAVING</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF FINE GRADING SUBGRADE, EXCAVATION BELOW SUBGRADE (IF NECESSARY), PLACEMENT OF CRUSHED STONE BASE, INSTALLATION OF HOT-MIX ASPHALT, PAVEMENT MARKING, SIGNAGE, AND CLEANUP.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>ASPHALT PAVEMENT MIX DESIGNS SUBMITTED FOR REVIEW SHALL BE FORMATTED USING WISDOT MIX DESIGN STANDARD DATA INPUT FORM/REPORT 249.</li> <li>CRUSHED STONE BASE SHALL BE IN ACCORDANCE WITH SECTION 305 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>ASPHALTIC MATERIALS SHALL BE IN ACCORDANCE WITH SECTION 455 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>AGGREGATE SHALL BE IN ACCORDANCE WITH SECTION 460 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>DO NOT CONDUCT ASPHALT PAVING IF ANY OF THE FOLLOWING CONDITIONS EXIST: CRUSHED STONE BASE IS WET OR EXCESSIVELY DAMP; TEMPERATURE IS BELOW 30 DEGREES FAHRENHEIT AT TIME OF BINDER COURSE INSTALLATION; TEMPERATURE HAS BEEN BELOW 35 DEGREES FAHRENHEIT WITHIN 12 HOURS PRIOR TO TACK COAT APPLICATION; TEMPERATURE IS BELOW 40 DEGREES FAHRENHEIT AT TIME OF SURFACE COURSE INSTALLATION.</li> <li>COMPACT ASPHALT IN ACCORDANCE WITH SECTION 450 OF WISDOT STANDARD SPECIFICATIONS. COMPACT ASPHALT TO PRODUCE THE THICKNESS INDICATED WITHIN PLUS/MINUS 1/4-INCH FOR BINDER COURSE, AND WITHIN PLUS 1/4-INCH FOR SURFACE COURSE. (NO MINUS).</li> <li>APPLY TACK COAT BETWEEN ASPHALT COURSES AT A MINIMUM RATE OF 0.25 GAL/SY.</li> <li>NO TRAFFIC SHALL BE ALLOWED ON ASPHALT AFTER FINAL ROLLING UNTIL IT HAS COOLED AND HARDENED.</li> <li>FINAL ASPHALT SURFACE SHALL BE WITHIN A 1/8-INCH TOLERANCE AS DETERMINED BY USING A 10-FOOT STRAIGHTEDGE APPLIED LONGITUDINALLY OR TRANSVERSELY. REMOVE AND REPLACE ALL RAISED AND DEPRESSED AREAS EXCEEDING TOLERANCE.</li> <li>A SLOPE NO GREATER THAN 2% IN ALL DIRECTIONS AT ADA PARKING STALLS AND ADJACENT UNLOADING AREAS IS REQUIRED. NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO COMMENCING WORK.</li> <li>A SLOPE NO GREATER THAN 5% ALONG THE LENGTH OF THE ACCESSIBLE ROUTE IS REQUIRED. A SLOPE NO GREATER THAN 2% ACROSS THE WIDTH OF THE ACCESSIBLE ROUTE IS REQUIRED. NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO COMMENCING WORK.</li> </ol> <p><b>32 13 00 – CONCRETE PAVING</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF FINE GRADING SUBGRADE, EXCAVATION BELOW SUBGRADE (IF NECESSARY), PLACEMENT OF CRUSHED STONE BASE, INSTALLATION OF HOT-MIX ASPHALT, PAVEMENT MARKING, SIGNAGE, AND CLEANUP.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>CRUSHED STONE BASE SHALL BE IN ACCORDANCE WITH SECTION 305 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>CONCRETE PAVING SHALL BE IN ACCORDANCE WITH WISDOT STANDARD SPECIFICATIONS: <ol style="list-style-type: none"> <li>SECTION 405– CURED AND STAMPED CONCRETE PAVING</li> <li>SECTION 415– CONCRETE PAVEMENT</li> <li>SECTION 416– CONCRETE PAVEMENT REPAIR</li> <li>SECTION 601– CONCRETE CURBING</li> <li>SECTION 602– CONCRETE SIDEWALK AND PATIO PAVING</li> </ol> </li> <li>CONCRETE SHALL BE GRADE A AIR-ENTRAINED IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>AGGREGATE SHALL BE IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>WATER SHALL BE IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS AND ASTM C94 / C94M.</li> <li>AIR-ENTRAINMENT SHALL BE IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS AND ASTM C260.</li> </ol>	<p><b>32 30 00 – WATER DISTRIBUTION</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF INSTALLATION AND TESTING OF THE WATER DISTRIBUTION SYSTEM AND ALL APPURTENANCES.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>ALL PUBLIC WATER DISTRIBUTION WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE NR 811, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>ALL PRIVATE WATER DISTRIBUTION WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE SPS 382, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>POLYVINYL CHLORIDE (PVC) JOINTS SHALL BE SDR 18, CLASS 150 CONFORMING TO AWWA C900 WITH INTEGRAL ELASTOMERIC BELL AND SPIGOT JOINTS IN ACCORDANCE WITH SECTION 8.20.0 OF SSSWCW.</li> <li>DUCTILE IRON PIPE SHALL BE CLASS 150 CONFORMING TO AWWA C151 WITH RUBBER GASKETED JOINTS IN ACCORDANCE WITH SECTION 8.18.0 OF SSSWCW.</li> <li>POLYETHYLENE TUBING SHALL BE SDR 9 IN ACCORDANCE WITH SECTION 8.24.0 OF SSSWCW AND CONFORM TO AWWA C900.</li> <li>COPPER TUBING SHALL BE TYPE "K" IN ACCORDANCE WITH SECTION 8.24.0 OF SSSWCW AND CONFORM TO ASTM B88.</li> <li>BALL VALVES SHALL BE IN ACCORDANCE WITH SECTION 8.30.0 OF SSSWCW AND CONFORM TO AWWA C800 AND ASTM B62.</li> <li>GATE VALVES SHALL BE IN ACCORDANCE WITH SECTION 8.27.0 OF SSSWCW AND CONFORM TO AWWA C500.</li> <li>BUTTERFLY VALVES SHALL BE IN ACCORDANCE WITH SECTION 8.28.0 OF SSSWCW AND CONFORM TO AWWA C504.</li> <li>VALVE BOXES SHALL BE IN ACCORDANCE WITH SECTION 8.29.0 OF SSSWCW AND CONFORM TO ASTM A448. VALVE BOXES SHALL BE SIZE D2, SORER TYPE, 3-PIECE ASSEMBLY, WITH COVERS MARKED "WATER". ALL VALVE BOXES SHALL BE SET TO PROPOSED GRADE, TRULY VERTICAL, AND SUPPORTED BY USE OF ADJUT.</li> <li>HYDRANTS SHALL BE IN ACCORDANCE WITH SECTION 8.26.0 OF SSSWCW AND CONFORM TO AWWA C502. PUMPER NOZZLE SHALL BE PERPENDICULAR TO AND ORIENTED TOWARDS THE PAVEMENT. HYDRANTS SHALL BE ATTACHED BY MEANS OF TEE AND HAVE A GROUND LINE TO CENTER DISTANCE OF 18 TO 21 INCHES.</li> <li>FITTINGS SHALL BE CLASS 150 IN ACCORDANCE WITH SECTION 8.22.0 OF SSSWCW, CONFORMING TO AWWA C110, AND PROVIDED WITH MECHANICAL JOINTS.</li> <li>MECHANICAL JOINTS SHALL BE MADE WITH "COR TEN" NUTS AND BOLTS, OR CORROSION-RESISTANT EQUIVALENTS CONFORMING TO AWWA C111.</li> <li>POLYETHYLENE WRAP SHALL BE IN ACCORDANCE WITH SECTION 8.21.0 OF SSSWCW AND PROVIDED FOR ALL METAL PIPES AND FITTINGS.</li> <li>THRUST RESTRAINT SHALL BE IN ACCORDANCE WITH SECTION 4.3.13 OF SSSWCW AND PROVIDED FOR ALL BENDS, CAPS, PLUGS, AND TEES.</li> <li>TRENCH SECTION SHALL BE IN ACCORDANCE WITH FILE NO. 36 OF SSSWCW. MAXIMUM ALLOWABLE TRENCH WIDTH SHALL BE OUTSIDE DIAMETER PLUS 5 FEET OF PAVEMENT AREAS, AND SHALL BE SPOIL BACKFILL IN ACCORDANCE WITH SECTION 8.43.4 OF SSSWCW BENEATH GREENSPACE AREAS, UNLESS ALTERNATIVE COMPACTION IS RECOMMENDED IN THE GEOTECHNICAL REPORT OR BY THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION, IN WHICH CASE THE CONTRACTOR IS TO FOLLOW THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.</li> <li>CAUTION MUST BE FOLLOWED REGARDING THE COMPACTION OF ALL UTILITY TRENCHES. FLOODING OF BACKFILL MATERIAL IS NOT ALLOWED.</li> <li>TRACER WIRE SHALL BE BLUE AND INSTALLED IN ACCORDANCE WITH SECTION 2.11.2 OF SSSWCW ON ALL BURIED NON-METALLIC PUBLIC WATER MAIN PIPE, PRIVATE WATER MAIN PIPE, AND BUILDING WATER SERVICE PIPE. TRACER WIRE SHALL BE INSULATED, SINGLE-CONDUCTOR, 12 GAUGE SOLID COPPER OR COPPER COATED STEEL WIRE, SECURED AT LEAST EVERY 10 FEET AND AT ALL BENDS, WITH ACCESS POINTS AT LEAST EVERY 400 FEET.</li> <li>PROPOSED WATER SERVICES SHOWN ON THIS PLAN SHALL TERMINATE AT A POINT FIVE (5) FEET FROM THE EXTERIOR BUILDING WALL.</li> <li>THE CONTRACTOR IS RESPONSIBLE FOR THE SIZE, TYPE AND NUMBER OF BENDS REQUIRED TO COMPLETE CONSTRUCTION, WHICH SHALL BE INCIDENTAL AND INCLUDED IN THE COST OF WORK.</li> <li>THE CONTRACTOR SHALL MAINTAIN ALL VALVE BOXES TO FINISHED SURFACE.</li> <li>THE CONTRACTOR IS RESPONSIBLE FOR PRESSURE TESTING AND SAFE WATER SAMPLING. HYDROSTATIC TESTING SHALL BE IN ACCORDANCE WITH SECTION 4.15.0 OF SSSWCW AND CONFORM TO AWWA C651. WATER MAINS SHALL BE FLUSHED AND TESTED IN THE PRESENCE OF THE WATER UTILITY OPERATOR.</li> </ol> <p><b>32 33 00 – SANITARY SEWERAGE</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF INSTALLATION AND TESTING OF THE SANITARY SEWERAGE SYSTEM AND ALL APPURTENANCES.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>ALL PUBLIC SANITARY SEWERAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE NR 110, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>ALL PRIVATE SANITARY SEWERAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE SPS 382, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>POLYVINYL CHLORIDE (PVC) PIPE AND FITTINGS SHALL BE SDR 35 CONFORMING TO ASTM D3034 FOR DEPTHS LESS THAN 18 FEET, AND SHALL BE SDR 18 CONFORMING TO AWWA C900 FOR DEPTHS GREATER THAN 18 FEET, BOTH WITH PUSH-ON RUBBER GASKETED JOINTS IN ACCORDANCE WITH SECTIONS 8.10.6 AND 8.41.4 OF SSSWCW.</li> <li>MANHOLES SHALL BE PRECAST REINFORCED CONCRETE IN ACCORDANCE WITH SECTION 8.39.0 OF SSSWCW AND CONFORM TO ASTM C478. SIZES SHALL BE AS INDICATED AND VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING.</li> <li>TRENCH SECTION SHALL BE CLASS B IN ACCORDANCE WITH SECTION 3.2.6 OF SSSWCW. MAXIMUM ALLOWABLE TRENCH WIDTH SHALL BE OUTSIDE DIAMETER OF PIPE PLUS 20 INCHES.</li> <li>PIPE BEDDING AND COVER MATERIAL SHALL BE IN ACCORDANCE WITH SECTION 8.43.0 OF SSSWCW. MINIMUM COVER OVER PIPE SHALL BE 12 INCHES.</li> <li>TRENCH BACKFILL MATERIAL SHALL BE MECHANICALLY COMPACTED GRANULAR BACKFILL IN ACCORDANCE WITH SECTION 8.43.4 OF SSSWCW BENEATH GREENSPACE AREAS, UNLESS ALTERNATIVE COMPACTION IS RECOMMENDED IN THE GEOTECHNICAL REPORT OR BY THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION, IN WHICH CASE THE CONTRACTOR IS TO FOLLOW THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.</li> <li>CAUTION MUST BE FOLLOWED REGARDING THE COMPACTION OF ALL UTILITY TRENCHES. FLOODING OF BACKFILL MATERIAL IS NOT ALLOWED.</li> <li>ALL CONNECTIONS TO EXISTING SANITARY SEWER PIPES AND STRUCTURES SHALL BE CORED CONNECTIONS, UNLESS NOTED OTHERWISE.</li> </ol>	<p><b>33 40 00 – STORMWATER DRAINAGE</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF INSTALLATION AND TESTING OF THE STORMWATER DRAINAGE SYSTEM AND ALL APPURTENANCES.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>ALL PUBLIC STORMWATER DRAINAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE SPS 382, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>ALL PRIVATE STORMWATER DRAINAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE SPS 382 AND MUNICIPALITY DEVELOPMENT STANDARDS.</li> <li>REINFORCED CONCRETE PIPE (RCP) AND END SECTIONS SHALL BE IN ACCORDANCE WITH SECTION 8.6.0 OF SSSWCW AND CONFORM TO ASTM C76 WITH RUBBER GASKETED JOINTS CONFORMING TO ASTM C443. UNLESS NOTED OTHERWISE, 12-INCH DIAMETER RCP SHALL BE CLASS IV, 15-INCH DIAMETER RCP SHALL BE CLASS IV, AND 18-INCH DIAMETER PIPE AND LARGER SHALL BE CLASS III.</li> <li>CORRUGATED METAL PIPE (CMP) AND END SECTIONS SHALL BE 16 GAUGE CONFORMING TO ASTM A760.</li> <li>HIGH-DENSITY POLYETHYLENE (HDPE) PIPE SHALL BE ADS N12 WT 18 PIPE CONFORMING TO ASTM F2648 WITH WATER TIGHT JOINTS CONFORMING TO ASTM D3212. GASKETS CONFORMING TO ASTM F477 AND FITTINGS CONFORMING TO ASTM F2306.</li> <li>POLYVINYL CHLORIDE (PVC) PIPE AND FITTINGS SHALL BE SDR 35 CONFORMING TO ASTM D3304 WITH PUSH-ON RUBBER GASKETED JOINTS CONFORMING TO ASTM D3212.</li> <li>MANHOLES SHALL BE PRECAST REINFORCED CONCRETE IN ACCORDANCE WITH SECTION 8.39.0 OF SSSWCW AND CONFORM TO ASTM C478. SIZES SHALL BE AS INDICATED AND VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING.</li> <li>CATCH BASINS SHALL BE PRECAST REINFORCED CONCRETE IN ACCORDANCE WITH SECTION 3.6.0 OF SSSWCW AND CONFORM TO ASTM C478. SIZES SHALL BE AS INDICATED AND VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING.</li> <li>INlets SHALL BE PRECAST REINFORCED CONCRETE IN ACCORDANCE WITH SECTION 3.6.0 OF SSSWCW AND CONFORM TO ASTM C913. SIZES SHALL BE AS INDICATED AND VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING.</li> <li>AREA DRAINS SHALL BE ADS NYLOPLAST AS APPROVED BY THE WISCONSIN DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES PLUMBING PRODUCTS REGISTER.</li> <li>FRAMES AND GRATES SHALL BE AS INDICATED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING FRAMES AND GRATES ARE COMPATIBLE WITH PRECAST STRUCTURES PRIOR TO ORDERING.</li> <li>TRENCH SECTION SHALL BE CLASS B IN ACCORDANCE WITH SECTION 3.2.6 OF SSSWCW. MAXIMUM ALLOWABLE TRENCH WIDTH SHALL BE OUTSIDE DIAMETER OF PIPE PLUS 20 INCHES.</li> <li>PIPE BEDDING AND COVER MATERIAL SHALL BE IN ACCORDANCE WITH SECTION 8.43.0 OF SSSWCW. MINIMUM COVER OVER PIPE SHALL BE 12 INCHES.</li> <li>TRENCH BACKFILL MATERIAL SHALL BE MECHANICALLY COMPACTED GRANULAR BACKFILL IN ACCORDANCE WITH SECTION 8.43.4 OF SSSWCW BENEATH AND WITHIN 5 FEET OF PAVEMENT AREAS, AND SHALL BE SPOIL BACKFILL IN ACCORDANCE WITH SECTION 8.43.5 OF SSSWCW BENEATH GREENSPACE AREAS, UNLESS ALTERNATIVE COMPACTION IS RECOMMENDED IN THE GEOTECHNICAL REPORT OR BY THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION, IN WHICH CASE THE CONTRACTOR IS TO FOLLOW THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.</li> <li>CAUTION MUST BE FOLLOWED REGARDING THE COMPACTION OF ALL UTILITY TRENCHES. FLOODING OF BACKFILL MATERIAL IS NOT ALLOWED.</li> <li>ALL CONNECTIONS TO EXISTING STORM SEWER PIPES AND STRUCTURES SHALL BE CORED CONNECTIONS, UNLESS NOTED OTHERWISE.</li> <li>ALL CONNECTIONS TO EXISTING STORM SEWER PIPES AND STRUCTURES SHALL BE CORED CONNECTIONS, UNLESS NOTED OTHERWISE.</li> <li>CLEANOUTS AND RISER EXTENSIONS SHALL BE INSTALLED IN ACCORDANCE WITH SPS 382.35 FROM SEWER PIPES TO GROUND SURFACE. LIGHT DUTY LOADING CLASSIFICATION SHALL BE USED IN UNPAVED AREAS. MEDIUM DUTY LOADING CLASSIFICATION SHALL BE USED IN PAVED FOOT TRAFFIC AREAS. HEAVY DUTY LOADING CLASSIFICATION SHALL BE USED IN PAVED VEHICULAR TRAFFIC AREAS. FRAMES AND COVERS SHALL BE SET FLUSH WITH SURFACE.</li> <li>TRACER WIRE SHALL BE BROWN AND INSTALLED IN ACCORDANCE WITH SECTION 2.11.1 OF SSSWCW ON ALL BURIED NON-METALLIC PUBLIC STORM SEWER PIPE, PRIVATE STORM INTERCEPTOR PIPE, AND BUILDING STORM SERVICE PIPE. TRACER WIRE SHALL BE INSULATED, SINGLE-CONDUCTOR, 12 GAUGE SOLID COPPER OR COPPER COATED STEEL WIRE, SECURED AT LEAST EVERY 10 FEET AND AT ALL BENDS, WITH ACCESS POINTS AT LEAST EVERY 400 FEET.</li> <li>FIELD THE ENCOUNTERED DURING CONSTRUCTION SHALL BE CONNECTED TO THE STORMWATER DRAINAGE SYSTEM. IF THIS CANNOT BE ACCOMPLISHED, THEN IT SHALL BE REPAIRED WITH NEW PIPE OF SIMILAR SIZE AND MATERIAL. DOCUMENTATION OF SUCH FIELD TILE SHALL BE PROVIDED TO THE OWNER.</li> <li>PROPOSED STORM SERVICES SHOWN ON THIS PLAN SHALL TERMINATE AT A POINT FIVE (5) FEET FROM THE EXTERIOR BUILDING WALL. CONNECTIONS TO DOWNSPOUTS SHALL BE PER DETAILS ON THE BUILDING PLUMBING PLAN. THE EXACT LOCATION OF DOWNSPOUTS SHALL BE PER THE ARCHITECTURAL PLANS.</li> <li>THE CONTRACTOR SHALL ADJUST ALL MANHOLE RIMS AND INLETS TO FINISHED SURFACE.</li> <li>AFTER INSTALLATION OF STORMWATER DRAINAGE SYSTEM, CLEAN ALL DEBRIS FROM SYSTEM AND INSPECT FOR DAMAGE. REPAIR ANY DAMAGE.</li> </ol>
<p><b>01 70 00 – EXECUTION &amp; CLOSEOUT REQUIREMENTS</b></p> <ol style="list-style-type: none"> <li>THE CONTRACTOR IS RESPONSIBLE FOR EXAMINING ALL EXISTING SITE CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL COMPARE WITH THIS PLAN.</li> <li>EXISTING UTILITY INFORMATION IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY, BASED ON BEST AVAILABLE PUBLIC RECORDS, AS-BUILT DRAWINGS, AND FIELD OBSERVATIONS. NO RESPONSIBILITY IS ASSUMED BY THE OWNER OR ENGINEER FOR ACCURACY OR COMPLETENESS. THE CONTRACTOR IS RESPONSIBLE FOR MAKING THEIR OWN DETERMINATION AS TO THE TYPE AND NATURE OF EXISTING UTILITIES, AS MAY BE NECESSARY TO AVOID DAMAGE THERETO.</li> <li>THE CONTRACTOR SHALL VERIFY ALL LOCATIONS, ELEVATIONS, AND SIZES OF EXISTING UTILITIES AND SHALL CHECK ALL PROPOSED UTILITY CONNECTIONS AND CROSSINGS PRIOR TO PROCEEDING WITH ANY WORK. ANY CONFLICTS SHALL BE REPORTED TO THE ENGINEER SO REDESIGN MAY OCCUR IF NEEDED. COST OF REPLACEMENT OR REPAIR OF EXISTING UTILITIES DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATIONS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.</li> <li>THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING SOIL CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. A GEOTECHNICAL REPORT MAY BE AVAILABLE FROM THE OWNER. THE CONTRACTOR SHALL ABIDE BY THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT AND SUBSEQUENT RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION.</li> <li>THE CONTRACTOR SHALL FIELD VERIFY ELEVATIONS OF THE BENCHMARKS AND HORIZONTAL CONTROL BY REFERENCING SHOWN COORDINATE TO KNOWN PROPERTY LINES, AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES IN EITHER VERTICAL OR HORIZONTAL CONTROL PRIOR TO PROCEEDING WITH ANY WORK.</li> <li>SURVEY BENCHMARKS AND CONTROL POINTS SHALL BE MAINTAINED AND PROTECTED FROM DISTURBANCE. PROPERTY CORNERS SHALL BE CAREFULLY PROTECTED AT ALL TIMES. PROPERTY MONUMENTS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.</li> <li>ANY ADJACENT PROPERTIES OR ROAD RIGHT-OF-WAYS WHICH ARE DAMAGED DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR. THE COST OF RESTORATION IS CONSIDERED INCIDENTAL AND SHALL BE INCLUDED.</li> <li>PUBLIC ROADS SHALL NOT BE FULLY CLOSED TO TRAFFIC AT ANY TIME. ALL INGRESS AND EGRESS TRAFFIC TO THE PROJECT SITE SHALL BE LIMITED TO THE CONSTRUCTION ENTRANCE.</li> <li>THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DETERMINING QUANTITIES, SHALL BID ON THEIR OWN ESTIMATE OF THE WORK REQUIRED, AND SHALL NOT RELY ON THE ENGINEER'S ESTIMATE.</li> <li>REQUESTS FOR CLARIFICATION WILL BE INTERPRETED BY THE OWNER/ENGINEER PRIOR TO AWARD OF CONTRACT, AND WHEN NECESSARY, OFFICIAL WRITTEN RESPONSES WILL BE ISSUED. OFFICIAL WRITTEN RESPONSES SHALL BE BINDING TO THE WORK. IN NO WAY SHALL VERBAL DIALOGUE CONSTITUTE OFFICIAL RESPONSE.</li> <li>IF ANY DISCREPANCIES ARE DISCOVERED BY THE CONTRACTOR AFTER AWARD OF CONTRACT, NOTIFY OWNER/ENGINEER IN WRITING IMMEDIATELY. CONSTRUCTION OF ITEMS AFFECTED BY THE DISCREPANCIES SHALL NOT COMMENCE OR CONTINUE UNTIL AN OFFICIAL WRITTEN RESPONSE IS ISSUED.</li> <li>ALL WORK SHALL BE GUARANTEED BY THE CONTRACTOR FOR A MINIMUM PERIOD OF 12 MONTHS FROM THE DATE OF FINAL ACCEPTANCE. THIS GUARANTEE SHALL INCLUDE ALL DEFECTS IN MATERIALS AND WORKMANSHIP.</li> <li>THE CONTRACTOR SHALL INDEMNIFY THE OWNER, THE ENGINEER, AND THE MUNICIPALITY, THEIR AGENTS, ETC., FROM ALL LIABILITY INVOLVED WITH THE CONSTRUCTION, INSTALLATION, AND TESTING OF THE WORK ON THIS PROJECT.</li> </ol>	<p><b>32 13 00 – CONCRETE PAVING</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF FINE GRADING SUBGRADE, EXCAVATION BELOW SUBGRADE (IF NECESSARY), PLACEMENT OF CRUSHED STONE BASE, INSTALLATION OF HOT-MIX ASPHALT, PAVEMENT MARKING, SIGNAGE, AND CLEANUP.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>CRUSHED STONE BASE SHALL BE IN ACCORDANCE WITH SECTION 305 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>CONCRETE PAVING SHALL BE IN ACCORDANCE WITH WISDOT STANDARD SPECIFICATIONS: <ol style="list-style-type: none"> <li>SECTION 405– CURED AND STAMPED CONCRETE PAVING</li> <li>SECTION 415– CONCRETE PAVEMENT</li> <li>SECTION 416– CONCRETE PAVEMENT REPAIR</li> <li>SECTION 601– CONCRETE CURBING</li> <li>SECTION 602– CONCRETE SIDEWALK AND PATIO PAVING</li> </ol> </li> <li>CONCRETE SHALL BE GRADE A AIR-ENTRAINED IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>AGGREGATE SHALL BE IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS.</li> <li>WATER SHALL BE IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS AND ASTM C94 / C94M.</li> <li>AIR-ENTRAINMENT SHALL BE IN ACCORDANCE WITH SECTION 501 OF WISDOT STANDARD SPECIFICATIONS AND ASTM C260.</li> </ol>	<p><b>33 30 00 – SANITARY SEWERAGE</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF INSTALLATION AND TESTING OF THE SANITARY SEWERAGE SYSTEM AND ALL APPURTENANCES.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>ALL PUBLIC SANITARY SEWERAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE NR 110, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>ALL PRIVATE SANITARY SEWERAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE SPS 382, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>POLYVINYL CHLORIDE (PVC) PIPE AND FITTINGS SHALL BE SDR 35 CONFORMING TO ASTM D3034 FOR DEPTHS LESS THAN 18 FEET, AND SHALL BE SDR 18 CONFORMING TO AWWA C900 FOR DEPTHS GREATER THAN 18 FEET, BOTH WITH PUSH-ON RUBBER GASKETED JOINTS IN ACCORDANCE WITH SECTIONS 8.10.6 AND 8.41.4 OF SSSWCW.</li> <li>MANHOLES SHALL BE PRECAST REINFORCED CONCRETE IN ACCORDANCE WITH SECTION 8.39.0 OF SSSWCW AND CONFORM TO ASTM C478. SIZES SHALL BE AS INDICATED AND VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING.</li> <li>TRENCH SECTION SHALL BE CLASS B IN ACCORDANCE WITH SECTION 3.2.6 OF SSSWCW. MAXIMUM ALLOWABLE TRENCH WIDTH SHALL BE OUTSIDE DIAMETER OF PIPE PLUS 20 INCHES.</li> <li>PIPE BEDDING AND COVER MATERIAL SHALL BE IN ACCORDANCE WITH SECTION 8.43.0 OF SSSWCW. MINIMUM COVER OVER PIPE SHALL BE 12 INCHES.</li> <li>TRENCH BACKFILL MATERIAL SHALL BE MECHANICALLY COMPACTED GRANULAR BACKFILL IN ACCORDANCE WITH SECTION 8.43.4 OF SSSWCW BENEATH GREENSPACE AREAS, UNLESS ALTERNATIVE COMPACTION IS RECOMMENDED IN THE GEOTECHNICAL REPORT OR BY THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION, IN WHICH CASE THE CONTRACTOR IS TO FOLLOW THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.</li> <li>CAUTION MUST BE FOLLOWED REGARDING THE COMPACTION OF ALL UTILITY TRENCHES. FLOODING OF BACKFILL MATERIAL IS NOT ALLOWED.</li> <li>ALL CONNECTIONS TO EXISTING SANITARY SEWER PIPES AND STRUCTURES SHALL BE CORED CONNECTIONS, UNLESS NOTED OTHERWISE.</li> </ol>	<p><b>33 40 00 – STORMWATER DRAINAGE</b></p> <ol style="list-style-type: none"> <li>WORK SHALL CONSIST OF INSTALLATION AND TESTING OF THE STORMWATER DRAINAGE SYSTEM AND ALL APPURTENANCES.</li> <li>ALL ITEMS SHALL INCLUDE ALL NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.</li> <li>ALL PUBLIC STORMWATER DRAINAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE SPS 382, MUNICIPALITY DEVELOPMENT STANDARDS AND SSSWCW.</li> <li>ALL PRIVATE STORMWATER DRAINAGE WORK SHALL BE IN ACCORDANCE WITH WISCONSIN ADMINISTRATIVE CODE SPS 382 AND MUNICIPALITY DEVELOPMENT STANDARDS.</li> <li>REINFORCED CONCRETE PIPE (RCP) AND END SECTIONS SHALL BE IN ACCORDANCE WITH SECTION 8.6.0 OF SSSWCW AND CONFORM TO ASTM C76 WITH RUBBER GASKETED JOINTS CONFORMING TO ASTM C443. UNLESS NOTED OTHERWISE, 12-INCH DIAMETER RCP SHALL BE CLASS IV, 15-INCH DIAMETER RCP SHALL BE CLASS IV, AND 18-INCH DIAMETER PIPE AND LARGER SHALL BE CLASS III.</li> <li>CORRUGATED METAL PIPE (CMP) AND END SECTIONS SHALL BE 16 GAUGE CONFORMING TO ASTM A760.</li> <li>HIGH-DENSITY POLYETHYLENE (HDPE) PIPE SHALL BE ADS N12 WT 18 PIPE CONFORMING TO ASTM F2648 WITH WATER TIGHT JOINTS CONFORMING TO ASTM D3212. GASKETS CONFORMING TO ASTM F477 AND FITTINGS CONFORMING TO ASTM F2306.</li> <li>POLYVINYL CHLORIDE (PVC) PIPE AND FITTINGS SHALL BE SDR 35 CONFORMING TO ASTM D3304 WITH PUSH-ON RUBBER GASKETED JOINTS CONFORMING TO ASTM D32</li></ol>	







Layout

**Schedule**

Symbol	Label	QTY	Manufacturer	Catalog	Description	Number Lamps	Lamp Output	LLF	Input Power
	<b>A</b>	8	Industrial Lighting Products Inc	VAM-28L-U-40-T3-[PMB;SLPF]	Viewpoint Area Light Medium, 28,000 Lumen, 4,000K, Type 3 Polycarbonate Lens	1	28832	0.9	194.69

**Statistics**

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Layout	<b>+</b>	3.7 fc	12.1 fc	0.0 fc	N/A	N/A

**Note**

1. Dimensions:
2. Mounting Height: 20
3. Calc Zone: 0
4. Reflectances:

Calculations provided are estimates only.

**Designer**

Bryan Schneider

**Date**

04/29/2025

**Scale**

Not to Scale

**Drawing No.**

**Summary**



Strand Associates, Inc.®  
910 West Wingra Drive  
Madison, WI 53715  
(P) 608.251.4843  
www.strand.com

April 29, 2025

Mr. Bryce Hembrook  
Town of Brookfield  
645 North Janacek Road  
Brookfield, WI 53045

Re: Oscar's Custard Redevelopment  
Town of Brookfield, Wisconsin (Town)

Dear Bryce,

Strand Associates, Inc.® (Strand) has finished its initial review of the plan package for the Oscar's Custard Redevelopment that was received from the Town on April 22, 2025, for conformance with the Town specifications and general engineering practices. Before construction may begin, the contractor shall submit all required permits for the redevelopment to the state, Wisconsin Department of Natural Resources, Town, and any other relevant agencies. New drawings and a letter describing the revisions should be returned to Strand after the following concerns have been addressed.

#### **Demolition and Erosion Control Plan—Sheet C100**

1. Based on Google Street View, there appears to be an existing inlet located within the middle of the parking lot between the front of the building and Swenson Drive. If this is still here, inlet protection should be provided.
2. It is anticipated that the existing asphalt on the site that will remain in place near the existing western entrance off Swenson Drive and the back parking lot will see substantial wear and tear during construction. It is recommended that both areas be replaced with new asphalt like the rest of the site.

#### **Site Plan—Sheet C200**

1. Provide details on the proposed asphalt pavement and concrete sidewalk thickness.
2. Pavement marking arrows should be provided on the eastern driveway entrance to indicate whether this is only an entrance driveway or an entrance and exit driveway.
3. Pavement marking arrows should be provided on the western driveway entrance to indicate whether this is only an exit driveway or an entrance and exit driveway.
4. It is not clear whether the sidewalk on the east side of the proposed building is an entrance for customers or a private entry for employees. Regardless, there is no crosswalk pavement marking for safe access to the parking lot.

Mr. Bryce Hembrook  
Town of Brookfield  
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April 29, 2025

5. It should be verified that there is sufficient space for four waiting vehicles at each drive-through service lane in accordance with Section 17.06(3)(h)2.i of the Town Zoning Code.
6. Provide signage or pavement marking to discourage vehicles from using the space that will become the access into Lot 1 in the future.

#### **Truck Access Plan–Sheet C201**

1. The truck path shown was developed with the “turn wheels from stop” option checked. At every click, the truck was free to turn its wheels as if it was stopped and resulted in the disjointed and nonsmoothed center line path. The truck should be driven through the site again with that option unchecked to verify that it can navigate the site.
2. Provide an exhibit that shows the turning path for the largest delivery vehicle or garbage truck, whichever is larger.

#### **Grading Plan–Sheet C300**

1. The pedestrian ramp at the northwest corner has a slope greater than is allowable. Provide a warning field at this ramp. Indicate the ramp slope percentage on the drawings. Please explain the purpose of the two locations where pedestrian pavement markings at this ramp extend into a travel lane to the west, and into the north section of the parking lot.
2. Provide a warning field at the southwest ramp. Indicate the ramp slope percentage on the drawings.
3. Verify where the handicapped accessible signposts will be located for the accessible parking stalls. The current locations appear that the signposts will encroach into the 18-foot-long parking stall.
4. Verify the accessible route for the easternmost handicapped accessible parking stall.
5. It appears the travel lane width between the accessible stalls and the flag of the curb and gutter to the north is only 23 feet in width. Please indicate the actual width of the travel lanes on the drawings.

#### **Utility Plan**

1. It is not clear whether new sanitary and water services will be constructed and connect to the existing mains within the Swenson Drive right-of-way. A utility plan should be provided if the proposed utility work will be completed.

#### **Landscape Plan**

1. The landscape plan should be provided for review when available.

Mr. Bryce Hembrook  
Town of Brookfield  
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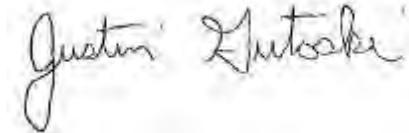
**Lighting Plan**

1. It should be verified there is no proposed lighting or photometric plan for the site.

Please call 608-251-4843 if you have any questions.

Sincerely,

STRAND ASSOCIATES, INC.®

A handwritten signature in black ink that reads "Justin J. Gutoski". The signature is written in a cursive style with a large initial 'J'.

Justin J. Gutoski, P.E.

c: Tom Hagie, Town Administrator, Town of Brookfield  
Tony Skof, Town of Brookfield Sanitary District No. 4  
Scott Hartung, Department of Public Works Superintendent, Town of Brookfield

May 14, 2025

Mr. Justin J. Gutoski, P.E.  
Strand Associates, Inc.  
910 West Wingra Drive  
Madison, WI 53715

Re: Oscar's Custard Redevelopment  
Town of Brookfield, Wisconsin (Town)  
raSmith Project No.: 3240290

Dear Mr. Gutoski:

Below are the responses of raSmith to your letter to the Town of Brookfield dated May 13, 2025, regarding the above-referenced matter:

#### **Demolition and Erosion Control Plan—Sheet C100**

It is anticipated that the existing asphalt on the site that will remain in place near the existing western entrance off Swenson Drive and the back parking lot will see substantial wear and tear during construction. It is recommended that both areas be replaced with new asphalt like the rest of the site.

**raSmith Response – Demolition and Erosion: The entire parking lot will be repaved. Areas that are not within grading limits will be milled and overlaid. The demo plan and site plan have been updated to show this change on sheets C100 and C200 respectively.**

#### **Site Plan—Sheet C200**

1. Provide details on the proposed asphalt pavement and concrete sidewalk thickness.

**raSmith Response No. 1. – Site Plan: Proposed asphalt pavement and concrete sidewalk thickness have been shown on the details sheet C600.**

2. Pavement marking arrows should be provided on the eastern driveway entrance to indicate whether this is only an entrance driveway or an entrance and exit driveway.

**raSmith Response No. 2. – Site Plan: The eastern driveway is proposed to be an entrance only driveway and pavement marking arrows have been added to sheet C200.**

3. Pavement marking arrows should be provided on the western driveway entrance to indicate whether this is only an exit driveway or an entrance and exit driveway.

**raSmith Response No. 3. – Site Plan: The western driveway is proposed to be an entrance and exit driveway to uphold cross access agreements. The pavement markings have been added to sheet C200.**



Mr. Justin J. Gutoski, P.E.  
Strand Associates, Inc.  
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4. It is not clear whether the sidewalk on the east side of the proposed building is an entrance for customers or a private entry for employees. Regardless, there is no crosswalk pavement marking for safe access to the parking lot.

**raSmith Response No. 4. – Site Plan: The sidewalk on the east side of the proposed building is a delivery door that will be accessed for after hour deliveries. A crosswalk to this location is unnecessary since the delivery truck will make deliveries here when the restaurant is closed. The door will not be used during regular business hours. A note has been added to the site plan on sheet C200.**

5. It should be verified that there is sufficient space for four waiting vehicles at each drive-through service lane in accordance with Section 17.06(3)(h)2.i of the Town Zoning Code.

**raSmith Response No. 5. – Site Plan: There is enough space for at least four vehicles to wait in each drive thru lane. An additional car sketch was added to the inner lane to show four vehicles waiting to order. The change can be seen on the site plan on sheet C200.**

6. Provide signage or pavement marking to discourage vehicles from using the space that will become the access into Lot 1 in the future.

**raSmith Response No. 6. – Site Plan: Two Temporary End of Road signs have been added to the site plan on sheet C200 the WisDOT sign detail has been added to sheet C501.**

#### **Truck Access Plan–Sheet C201**

1. The truck path shown was developed with the “turn wheels from stop” option checked. At every click, the truck was free to turn its wheels as if it was stopped and resulted in the disjointed and nonsmoothed center line path. The truck should be driven through the site again with that option unchecked to verify that it can navigate the site.

**raSmith Response No. 1. – Truck Access: The fire truck was driven through the site to show a smooth driving path which can be seen on sheet C201.**

2. Provide an exhibit that shows the turning path for the largest delivery vehicle or garbage truck, whichever is larger.

**raSmith Response No. 2. – Truck Access: A delivery truck exhibit has been added to the plan set. The truck turn shows a smooth driving path through the site which can be seen on sheet C201.**

#### **Grading Plan–Sheet C300**

1. The pedestrian ramp at the northwest corner has a slope greater than is allowable. Provide a warning field at this ramp. Indicate the ramp slope percentage on the drawings. Please explain the purpose of the two locations where pedestrian pavement markings at this ramp extend into a travel lane to the west, and into the north section of the parking lot.

**raSmith Response No. 1. – Grading: A warning field has been added to the curb ramp and the slope percentages have been shown on the grading plan. The pavement marking to the north are for pedestrian safety crossing the drive thru. A pedestrian crossing sign has also been proposed at this**



Mr. Justin J. Gutoski, P.E.  
Strand Associates, Inc.  
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**crossing location. The pavement marking to the west of the northwest curb ramp has been removed from the plan. The pavement marking changes and added warning field can be seen on the site plan sheet C200 and the grading changes on sheet C300.**

2. Provide a warning field at the southwest ramp. Indicate the ramp slope percentage on the drawings.

**raSmith Response No. 2. – Grading: A warning field has been added to the southwest curb ramp and slope percentages have been shown on the grading plan which can be seen on sheets C200 and C300.**

3. Verify where the handicapped accessible signposts will be located for the accessible parking stalls. The current locations appear that the signposts will encroach into the 18-foot-long parking stall.

**raSmith Response No. 3. – Grading: The ADA signage will be placed in the center of the stall on the pavement marking. The signs have been relocated and can be seen in the proposed location on sheet C200.**

4. Verify the accessible route for the easternmost handicapped accessible parking stall.

**raSmith Response No. 4. – Grading: A striped crosswalk has been added to connect the eastern most ADA stall to the crosswalk that reaches the building. The updated crosswalk can be seen on the site plan on sheet C200.**

5. It appears the travel lane width between the accessible stalls and the flag of the curb and gutter to the north is only 23 feet in width. Please indicate the actual width of the travel lanes on the drawings.

**raSmith Response No. 5. – Grading: Dimensions have been added from the edge of the ADA stall to the flange and face of curb to the north. The width from the end of the stall to the flange is 23 feet. The dimensions can be seen on sheet C200.**

#### Utility Plan–Sheet C400

1. The existing sanitary sewer and service lateral should be shown on the utility plan.

**raSmith Response No. 1. – Utility: An assumed location of the sanitary sewer main and service lateral has been added to the plan and can be seen on the utility plan sheet C400.**

2. The following notes should be added to the utility plan:

- a. All storm sewer, sanitary sewer, and water main materials and installation shall comply with the latest editions of the Standard Specifications for Sewer and Water Construction in Wisconsin (Standard Specifications), Wisconsin Administrative Plumbing Code, and the Town specifications.

**raSmith Response No. 2.a. – Utility: The note above has been added as number 10 under the General Notes section on sheet C400.**

- b. Contractor shall notify the Town, Sanitary District No. 4, and field staff a minimum of 72 hours before the start of construction to the existing public facilities.



Mr. Justin J. Gutoski, P.E.  
Strand Associates, Inc.  
Page 4 / May 14, 2025

**raSmith Response No. 2.b. – Utility: The note above has been added as number 11 under the General Notes section on sheet C400.**

### **Landscape Plan**

1. Provide verification that the proposed landscaping plan meets Section 17.06(3)f. of the Town Ordinance.  
**raSmith Response No. 1. – Landscape: Landscape calculations have been added to the plan sheet to show compliance with this section.**

2. It appears that several proposed shrubs are less than 18 inches in height or spread. Based on the Town Ordinance (Section 17.02.6.a.19.b.iii.), shrubs shall be a minimum of 18 inches in height or spread.  
**raSmith Response No. 2. – Landscape: Plants have been updated to meet these minimum requirements.**

3. Verify that no landscaping will be located within existing or proposed utility or drainage easements (Section 17.02.6.a.19.f.).  
**raSmith Response No. 3. – Landscape: With the exception of one group of perennials in the island along Swenson Drive, all proposed plants are outside known easements. Most utility easements allow small plants at owner risk.**

### **Lighting Plan**

Review the markups on the enclosed photometric lighting plan.

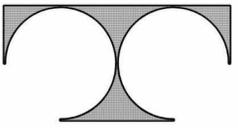
**raSmith Response No. 1. – Lighting: Owner to follow up regarding lighting comments.**

If you should have any additional questions, please email me at [christopher.white@rasmith.com](mailto:christopher.white@rasmith.com), or call me at 262-317-3286.

Sincerely,  
raSmith

Christopher B. White, P.E.  
Project Manager





TDI ASSOCIATES, INC.  
ARCHITECTURE & PLANNING

25217 SOUTH WIND LAKE ROAD  
WIND LAKE, WISCONSIN 53185  
PHONE: (262) 409-2530



OSCAR'S FROZEN  
CUSTARD BROOKFIELD

21165 E. Norceland Blvd  
Brookfield, WI 53106

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OWNERSHIP OF DOCUMENTS

This document, and the ideas and design incorporated herein, as an instrument of professional service, is the sole property of TDI Associates, Inc., and is not to be used in whole or in part for any other project or purpose without the expressed written authorization of TDI Associates, Inc.

Sheet Title  
EXTERIOR  
COLORED  
ELEVATIONS

Revision:

No.	Description	Date

Date: 4/30/2025

Job No. 25104

Drawn By: HAC

Sheet No.

A 2.1



1 NORTH ELEVATION  
1/8" = 1'-0"



2 WEST ELEVATION  
1/8" = 1'-0"



3 SOUTH ELEVATION  
1/8" = 1'-0"

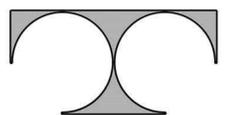


4 EAST ELEVATION  
1/8" = 1'-0"

MATERIAL LEGEND	
NOTE #	MATERIAL
1	6" COMPOSITE SIDING
2	2" VENEER STONE
3	ARCHITECTURAL METAL PANELS
4	STORE FRONT SYSTEM, 1" THERMALLY BROKEN GLASS
5	ALUM. ENTRY DOOR
6	PREFINISHED ALUM. CAP
7	DIMENSIONAL SHINGLES
8	PAINTED E.I.F.S. WALL SYSTEM
9	PREFINISHED ALUM. TRIM
10	OUTDOOR DINNING OVERHANG
11	RED FABRIC WINDOW AWNING
12	6" COMPOSITE TRIM
13	PREFINISHED DECORATIVE OVERHANG
14	COLUMN PAINTED TO MATCH TRIM
15	STONE CAP
16	FLAVOR OF THE DAY SIGN - 42 S.F.
17	DECORATIVE CONE FEATURE - 45 S.F.
18	OSCAR'S LOGO SIGN - 25 S.F.
19	1" REVEAL
20	DRIVE THRU OVERHANG
21	OSCAR'S LOGO DRIVE THRU - 41 S.F.
22	STONE SILL/LINTIL
23	DRIVE THRU WINDOW
24	PAINTED INSULATED HOLLOW MTL. DOOR



OSCARS FROZEN CUSTARD  
BROOKFIELD

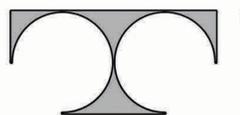


TDI ASSOCIATES, INC.  
ARCHITECTURE & PLANNING  
25217 SOUTH WIND LAKE ROAD  
WIND LAKE, WISCONSIN 53185  
PHONE 262-499-2530

May 9th, 2025



OSCARS FROZEN CUSTARD  
BROOKFIELD

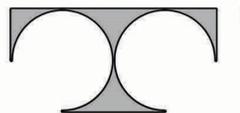


TDI ASSOCIATES, INC.  
ARCHITECTURE & PLANNING  
25217 SOUTH WIND LAKE ROAD  
WIND LAKE, WISCONSIN 53185  
PHONE 262-499-2539

May 9th, 2025



OSCARS FROZEN CUSTARD  
BROOKFIELD

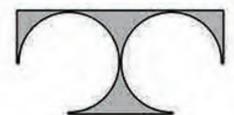


TDI ASSOCIATES, INC.  
ARCHITECTURE & PLANNING  
25217 SOUTH WIND LAKE ROAD  
WIND LAKE, WISCONSIN 53185  
PHONE 262-499-2139

May 9th, 2025



OSCARS FROZEN CUSTARD  
BROOKFIELD



TDI ASSOCIATES, INC.  
ARCHITECTURE & PLANNING  
25217 SOUTH WIND LAKE ROAD  
WIND LAKE, WISCONSIN 53185  
PHONE 262-499-2150

May 9th, 2025



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## TOWN OF BROOKFIELD PLAN COMMISSION ZONING REPORT

TO: Plan Commission

FROM: Bryce Hembrook, AICP  
Town Planner

REPORT DATE: May 22, 2025  
PC MEETING DATE: May 27, 2025

RE: Wisconsin Adult Center/Brookfield Adult Center – Conditional Use Permit  
20711 Watertown Road Suite V, BKFT1128957005

Applicant: Lindsey Chiaverotti (Wisconsin Adult Center DBA Brookfield Adult Center)  
Application Type: Conditional Use Permit

### Request

Conditional Use Permit request to allow the expansion of an adult day care center in the B-3 Office and Professional Business District, located at 20711 Watertown Road Suite V.

### Summary of Request

The applicant received conditional use permit approval on March 29, 2022 to operate an adult day care center at the subject property. Prior to this approval, the applicant had approval to operate the business on a different property (705 Larry Court). The applicant is now considering expanding operations and moving into the adjacent tenant space within the current building. The conditional use agreement states that any addition or expansion of the use requires the conditional use permit to be amended and approved following the Town's conditional use permit procedures.

According to information provided by the applicant, the Brookfield Adult Center (BAC) is a luxury day service center that works with adults 18 years of age or older. The BAC works with individuals who have cognitive or physical disability and advanced age. BAC uses person centered planning with assistance of qualified and experiences CBRF certified staff to develop stimulating and enriching activities for all their members. BAC also offers community integration opportunities for their members. The BAC's goal for each of their members is to promote independence, enhance socialization skills, and have fulfilled days. Overall, they provide the following services:

- Recreation Activities
- Therapeutic Activities
- Communication Skills
- Socialization
- Community Integration
- Living/Independence Skills
- Entertainment

Engineers | Architects | Planners | Scientists

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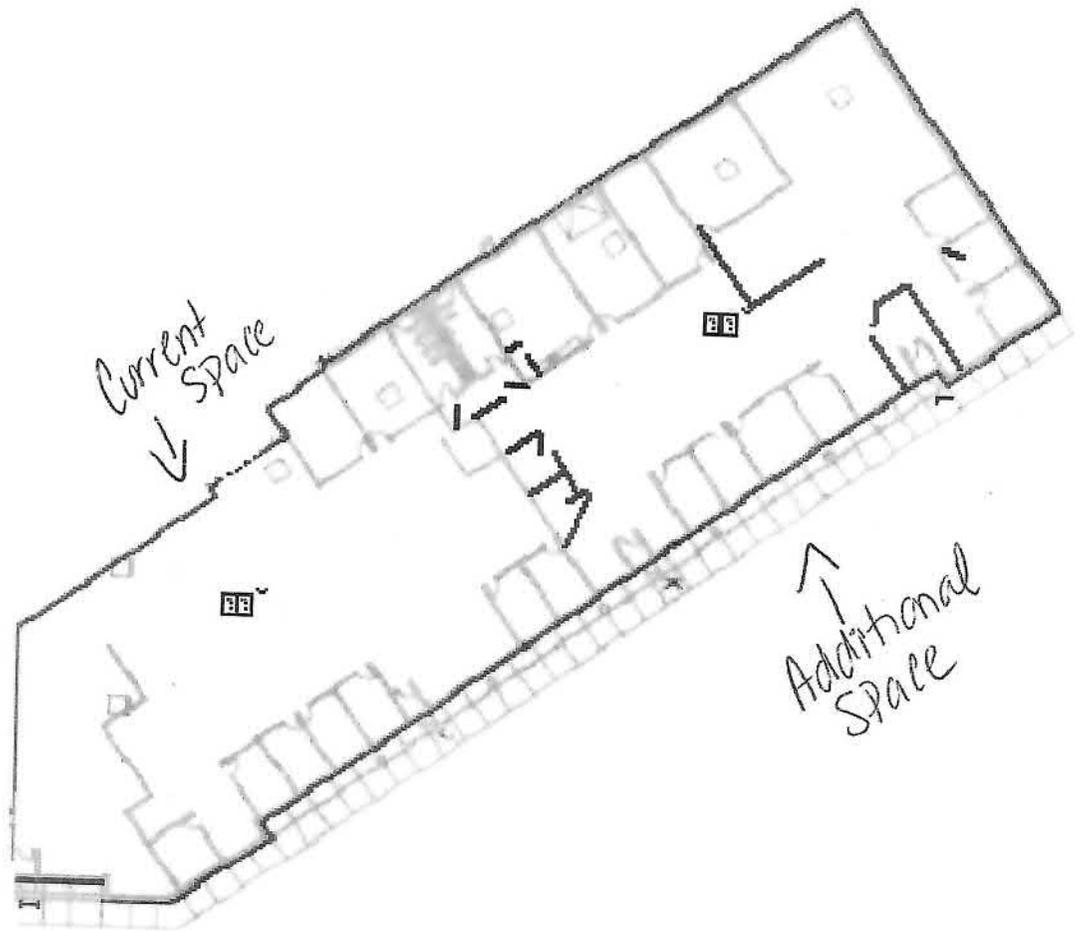
- Self-Advocacy
- Personal Cares

The property is located in the B-3 Office and Professional Business District, which is generally intended for individual or small groups of buildings limited to office, professional and special service uses where the office use would be compatible with other neighborhood uses and not exhibit the intense activity of other business districts. Adult day care facilities are considered to be a commercial daycare center land use, which is permitted as a conditional use. This will be the only adult daycare facility located on the property, which is one of the requirements listed for a commercial daycare center land use. The applicant is not proposing to change the hours of operation, which is typically 8am-3pm Monday thru Friday.

Recommendation

Per the discretion of the Plan Commission

EXHIBIT A:



# CONDITIONAL USE PERMIT

Document Number

This Conditional Use Permit (this "CUP"), effective as of the date above the signature line below (the "Effective Date"), is by and between Waukesha Crossings LLC (the "Owner") and the Town of Brookfield (the "Town").

**WHEREAS**, the Owner is the owner of real property located at 20711 Watertown Road, Waukesha, WI 53186 (Tax Key No.: BKFT1128957005), which is more particularly described on the attached **Exhibit A** (the "Property");

**WHEREAS**, Lindsey Chiaverotti (the "Applicant"), Wisconsin Adult Center, on behalf of the Owner, has made an application for a conditional use permit to operate an adult day care center on the Property;

**WHEREAS**, a public hearing upon the above-referenced application was conducted by the Town Plan Commission on March 22, 2022.

**WHEREAS**, on March 22, 2022, the Town Plan Commission recommended to the Town Board that this CUP be granted; and

**WHEREAS**, on March 29, 2022, the Town Board accepted the Plan Commission's recommendation.

**NOW, THEREFORE**, this CUP to operate an adult day care center on the Property is granted and approved, subject to the following terms and conditions:

1. This CUP shall be recorded on the Property and only apply to the area described in the Legal Description attached as **Exhibit A**.
2. The Applicant shall obtain all necessary permits or approvals from the Federal Government, State, County, and any other governmental entity, and any conditions of such governmental approvals are incorporated into this CUP.
3. The Applicant shall cease all operations at their current business location, located at 705 Larry Court, by July 31, 2022.
4. The Conditional Use Permit for the Applicant's current business, located at 705 Larry Court (BKFT1125990), will terminate on July 31, 2022.
5. Any change, addition, modification, alteration, and/or amendment of any aspect of this CUP, including but not limited to an addition, modification, alteration, and/or amendment to the use, Property (including but not limited to any change to the boundary limits of the Property), structures, lands, or owners other than as specifically authorized herein, shall require the Town's prior approval and all procedures in place at the time must be followed.
6. This CUP may not be transferred and shall terminate upon such transfer of this CUP or conveyance of the Property; provided however, an application for a new Conditional Use Permit may be made

Recording Area

Name and Return Address

Town Clerk

Town of Brookfield

645 N. Janacek Road

Brookfield, WI 53045

BKFT1128957005

Parcel Identification Number (PIN)

as set forth in Section 17 of the Town's Code. The Owner's transfer or conveyance of this CUP or the Property to a separate entity that is solely owned by the Owner shall not cause this CUP to terminate so long as the Owner provides prior written notice to the Town, and an amended Conditional Use Permit reflecting the ownership status and all conditions in this CUP is recorded against the Property with the Waukesha County Register of Deeds. If the conditional use of an adult day care center identified as "Wisconsin Adult Center" is discontinued or ceases to operate on the Property, this CUP may be terminated by the Town Board pursuant to the procedures set forth in the Town Code.

7. The Owner represents and warrants that the individual signing below has full and complete authority to execute this CUP.

Dated and effective as of the date signed by the Owner below.

**OWNER**

**WAUKESHA CROSSINGS LLC**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
\_\_\_\_\_ COUNTY ) ss.

Personally came before me this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, the above-named \_\_\_\_\_, to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

\_\_\_\_\_  
Notary Public, \_\_\_\_\_  
Commission expires: \_\_\_\_\_

Tony Evers  
Governor



**DIVISION OF MEDICAID SERVICES**

1 WEST WILSON STREET  
PO BOX 309  
MADISON WI 53701-0309

Karen E. Timberlake  
Secretary

**State of Wisconsin**  
Department of Health Services

Telephone: 608-261-6393  
TTY: 711

July 21, 2022

**NOTICE OF COMPLIANCE DECISION**  
**Medicaid Waiver Home and Community-Based Services Settings Requirements**

Brookfield Adult Center  
Adult Day Services  
20711 Watertown Road, Ste V  
Waukesha, WI 53186

Dear Ms. Chiaverotti:

The Wisconsin Department of Health Services (DHS) is required by federal law to ensure that settings serving home and community-based services (HCBS) waiver participants meet and remain in compliance with the HCBS settings rule requirements. These requirements are part of 42 C.F.R. §§ 441.031(c)(4) and 441.710

The Medicaid HCBS waiver programs participants affected by this rule include those who are in the Family Care, Family Care Partnership, IRIS (Include, Respect, I Self-Direct), and the Children's Long-Term Support Waiver programs. For more information about the rule, view our fact sheet about the HCBS rule at <https://www.dhs.wisconsin.gov/publications/p02319.pdf>.

**Your Setting is in Compliance with the Federal HCBS Settings Rule.**

DHS has determined that your setting, named above, is in compliance with the federal HCBS settings rule for Wisconsin's Medicaid waiver programs. The decision was based on an onsite or desk review for this setting and related information gathered.

**No Further Action is Required. Retain This Notice for Your Records.**

This notice only applies to compliance with the federal HCBS settings rule. It is recommended that this notice be retained for your records. No further action is required at this time. Your setting's ongoing HCBS compliance will be monitored by DHS. Your setting still remains subject to all requirements of your applicable regulatory licensure and Medicaid provider regulations.

Brookfield Adult Center

Page 2

July 21, 2022

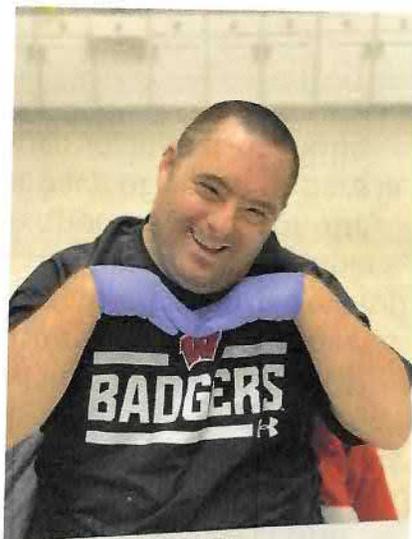
If you have questions regarding this notification, you may contact DHS staff at [DHSHCBSReview@dhs.wiscosin.gov](mailto:DHSHCBSReview@dhs.wiscosin.gov) or 608-261-6393.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ann', with a vertical line extending downwards from the end of the signature.

Ann Lamberg, Deputy Director  
Bureau of Quality and Oversight

Enclosure: Implementation of Federal HCBS Settings Rule in Wisconsin



# Brookfield Adult Center



Call to set up a tour!

262-599-8083

## Hours of Operation

Day	Hours
Monday	8:00am - 3:00pm
Tuesday	8:00am - 3:00pm
Wednesday	8:00am - 3:00pm
Thursday	8:00am - 3:00pm
Friday	8:00am - 3:00pm
Saturday	Closed
Sunday	Closed



2071 Watertown Rd Ste V  
Waukesha, WI 53186

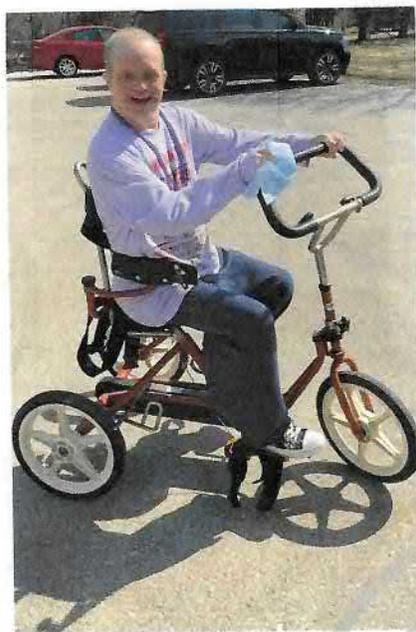
**262-599-8083**

brookfieldadultcenter@gmail.com

www.brookfieldadultcenter.com

## Our Program Offers

- Recreation Activities
- Therapeutic Activities
- Communication Skills
- Socialization
- Community Integration
- Living/Independence Skills
- Entertainment
- Self-Advocacy
- Personal Cares



262-599-8083

## About Us

Brookfield Adult Center is a luxury day service center located in the town of Brookfield, WI. Our program works with adults 18 years of age and older. At Brookfield Adult Center we work with individuals who have cognitive or physical disability, and advanced age. Brookfield Adult Center uses person centered planning with assistance of qualified and experienced CBRF certified staff to develop stimulating and enriching activities for all our members. We offer community integration opportunities for our members. Our program goals for each of our members is to promote independence, enhance socialization skills, and have fulfilled days.

## Trial Days

Brookfield Adult Center offers 1- or 2-day trial for prospective members. Trial days assess members to ensure all needs can be accommodated and what level of care may be needed. Prior service authorization required for trial days.



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## TOWN OF BROOKFIELD PLAN COMMISSION ZONING REPORT

TO: Plan Commission

FROM: Bryce Hembrook, AICP  
Town Planner

REPORT DATE: May 22, 2025  
PC MEETING DATE: May 27, 2025

RE: **The Sandtrap LLC – Conditional Use Permit  
17800 West Bluemound Road BKFT1120995002**

**Applicant:** Jordan Jackson (The Sandtrap LLC)

**Application Type:** Conditional Use Permit

### **Request**

Conditional Use Permit request to allow a commercial recreation facility land use (golf simulator business) in the B-2 Limited General Business District, located at 17780 West Bluemound Road.

### **Summary of Request**

The applicant is proposing to open *The Sand Trap: Golf Bays & Entertainment* in a commercial building located at 17800 West Bluemound Avenue. According to the applicant's narrative, the business will be a high-end indoor golf and social entertainment venue, offering a modern, family-friendly space that blends sports, technology, and community. The goal is to create a welcoming destination where people of all ages can enjoy golf, events, and year-round recreation in a state-of-the-art environment. The applicant anticipates that this business would expand during several phases, if approved. Phase I would consist of the initial buildout which is approximately 4,500 square feet of the commercial space. The initial space will include the following:

- Three golf simulator bays
- Custom lighting and bay finishes
- Bar area (pending liquor license)
- 1-2 pool tables
- Dart boards
- Retail golf shop
- Bathrooms
- Golf instructions with a certified trainer
- Host events
  - League play
  - Private and group lessons
  - Youth programs
  - Community-based events

Engineers | Architects | Planners | Scientists

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Phase 2 would be a future expansion up to 9,000 square feet. The applicant intends to eventually expand into the remaining 4,500 square feet of the building space. If this occurs, the 2<sup>nd</sup> phase would include:

- Additional golf bays
- Turf indoor recreation space for cornhole lanes, picnic style seating, and small putting green
- Dedicated space for larger tournaments and league events
- Host cornhole competitions

According to the narrative, *The Sand Trap* will offer significant value to Brookfield by:

- Providing year-round recreational access in a climate-controlled, safe environment
- Encouraging physical activity and social interaction among all age groups
- Creating a new destination for families, friends, and professionals seeking entertainment that's both fun and skill building.
- Partnering with local schools and programs to host youth golf instruction and mentorship
- Adding visual interest to the building and neighborhood through a proposed golf-themed mural on the rear exterior wall
- Contributing to the local economy

The tenant space is located on the north side of the building which is located by the parking lot to the north of the buildings. Customers will use a dedicated private entrance in the back of the building. The applicant believes that the use will require about 50 parking spaces to provide adequate parking for the use. The code does not specifically address parking requirements for golf simulator uses but below is the requirements for similar uses:

*Commercial/recreational uses.*

- a. General standard: one space per four patrons based on the maximum capacity of the facility, plus one space per employee for the work shift with the largest number of employees.
- b. Bowling alleys: five spaces for each lane, plus one space per employee for the work shift with the largest number of employees.
- c. Golf courses: 90 spaces per nine holes, plus one space per employee for the work shift with the largest number of employees.
- d. Golf driving ranges: one space per tee, plus one space per employee for the work shift with the largest number of employees.
- e. Miniature golf course: 1 1/2 spaces per hole, plus one space per employee for the work shift with the largest number of employees.

\* Plan Commission should determine which parking calculation to use.

The applicant is targeting a fall/winter 2025 opening and daily operations will be handled by 1-2 staff members. Additional staff or trainers may be present during peak house, leagues, or event nights. Anticipated hours of operations include:

- Monday-Thursday: Noon-10pm
- Friday & Saturday: Noon-Midnight
- Sunday: 10am-8pm

For more detailed information, please review applicant's narrative provided in the packet.

**Recommendation**

Set a public hearing date to discuss the proposed conditional use permit.

## Plan of Operation Narrative

Address is 17780 Bluemound

**Business Name:** *The Sand Trap*

**Business Address:** 17800 W Bluemound Rd, Brookfield, WI

**Applicant:** Jordan Jackson

**Square Footage Occupied:** 4,500 sq ft (Phase 1), with potential expansion to full 9,000 sq ft (Phase 2)

---

We are seeking approval to occupy and operate within approximately 4,500 sq ft of a commercial building at 17800 W Bluemound Rd, Brookfield, WI. *The Sand Trap: Golf Bays & Entertainment* will be a high-end indoor golf and social entertainment venue, offering a modern, family-friendly space that blends sport, technology, and community. Our goal is to create a welcoming destination where people of all ages can enjoy golf, events, and year-round recreation in a state-of-the-art environment.

---

### Phase 1 – Initial Buildout and Operations (4,500 sq ft):

The initial space will include:

- **Three (3) TrackMan golf simulator bays**, professionally built out with the assistance of a **TrackMan Wisconsin representative** to ensure top-tier performance and custom design
- **Custom lighting** and bay finishes to create a premium, immersive experience
- A **bar area** offering alcoholic and non-alcoholic beverages (pending liquor licensing)
- **1–2 pool tables**
- **Dart boards**
- A **retail golf shop** featuring clubs, gloves, apparel, and accessories
- A private **rear entrance** connected to ample off-street parking
- Installation of a **second bathroom** to meet occupancy and health code requirements

We will also offer **golf instruction**, with plans to bring in a **PGA-certified trainer** to provide lessons and coaching for players of all levels — from beginners to experienced golfers.

The business will host:

- League play
  - Private and group lessons
  - Youth programs
  - Community-based events to promote the game of golf in a fun and inclusive atmosphere
- 

## **Phase 2 – Future Expansion Plan (up to 9,000 sq ft):**

Over the course of our 5-year lease, we plan to expand into the remaining 4,500 sq ft of the building. This second phase will include:

- Additional TrackMan golf simulator bays
- **A turfed indoor recreation space** designed to mimic an outdoor setting with:
  - **Cornhole lanes**
  - **Picnic-style seating**
  - **A small putting green**
- Dedicated space for **larger tournaments and league events**
- Hosting of **cornhole competitions**, themed nights, and family-friendly activities

This expansion will support a growing customer base while enhancing the recreational offerings in the Town of Brookfield.

---

## **Community Impact and Value:**

*The Sand Trap* will offer significant value to Brookfield by:

- **Providing year-round recreational access** in a climate-controlled, safe environment
- **Encouraging physical activity and social interaction** among all age groups
- **Creating a new destination** for families, friends, and professionals seeking entertainment that's both fun and skill-building

- **Partnering with local schools and programs** to host youth golf instruction and mentorship
  - **Adding visual interest** to the building and neighborhood through a proposed **golf-themed mural** on the rear exterior wall
  - **Contributing to the local economy** by increasing traffic and business activity in the area
- 

### **Parking and Access:**

The rear parking lot provides **ample off-street parking** to support operations, with an estimated need of 50 spaces — all available onsite. Customers will use a dedicated private entrance in the back of the building, ensuring easy access and minimal traffic congestion.

---

### **Projected Opening Timeline:**

We are targeting a **Fall/Winter 2025** opening, aligning with increased demand for indoor entertainment during colder months.

---

### **Staffing:**

Daily operations will be efficiently handled by **1–2 staff members**, responsible for guest check-ins, bar service, and general oversight. Additional staff or trainers may be present during peak hours, leagues, or event nights.

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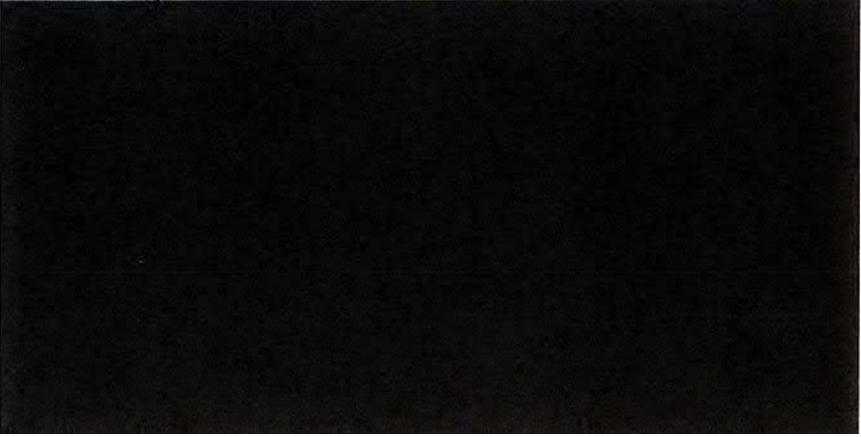
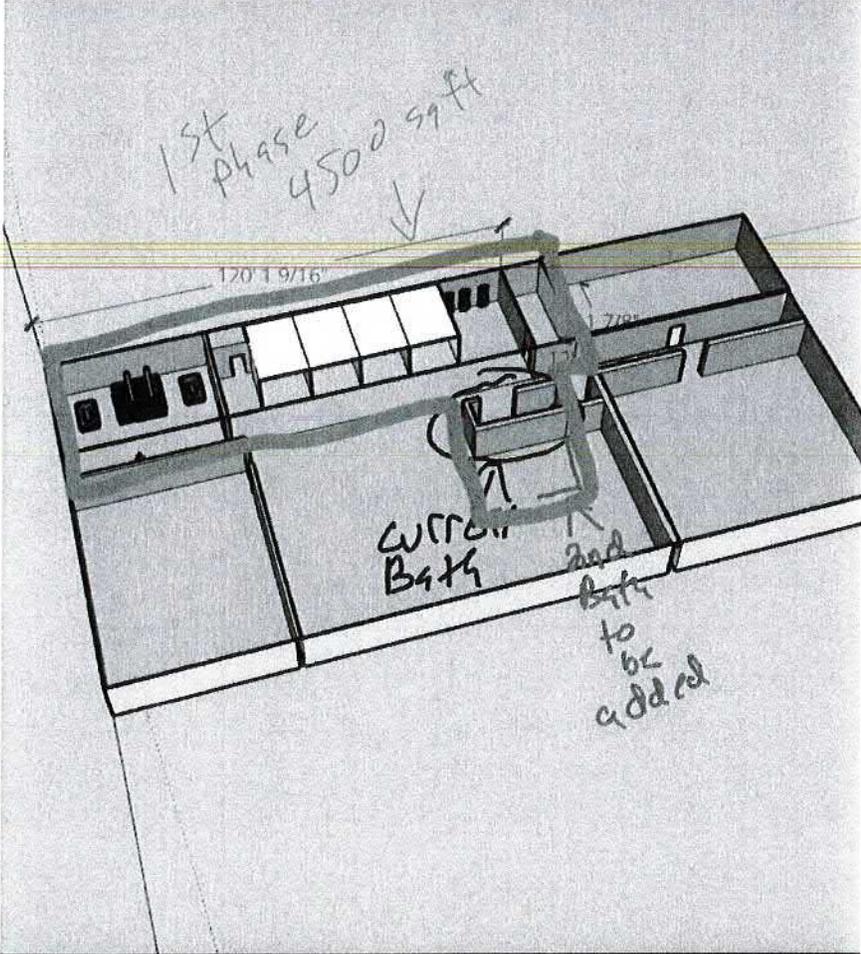
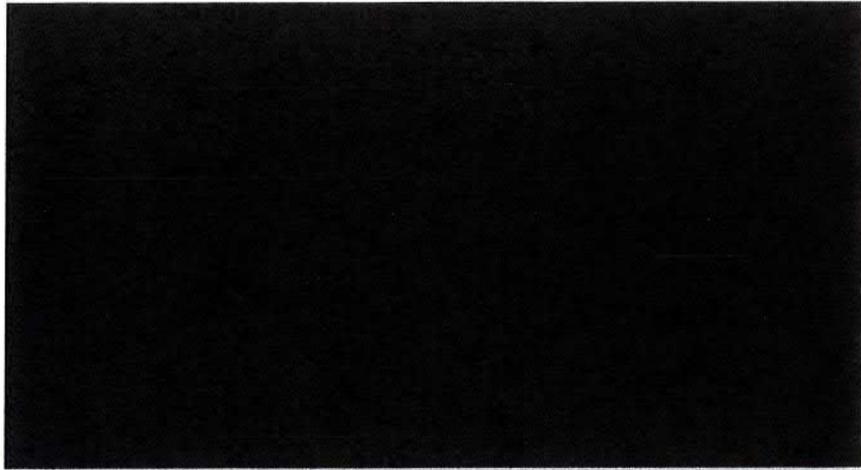
### **Tentative Hours of Operation:**

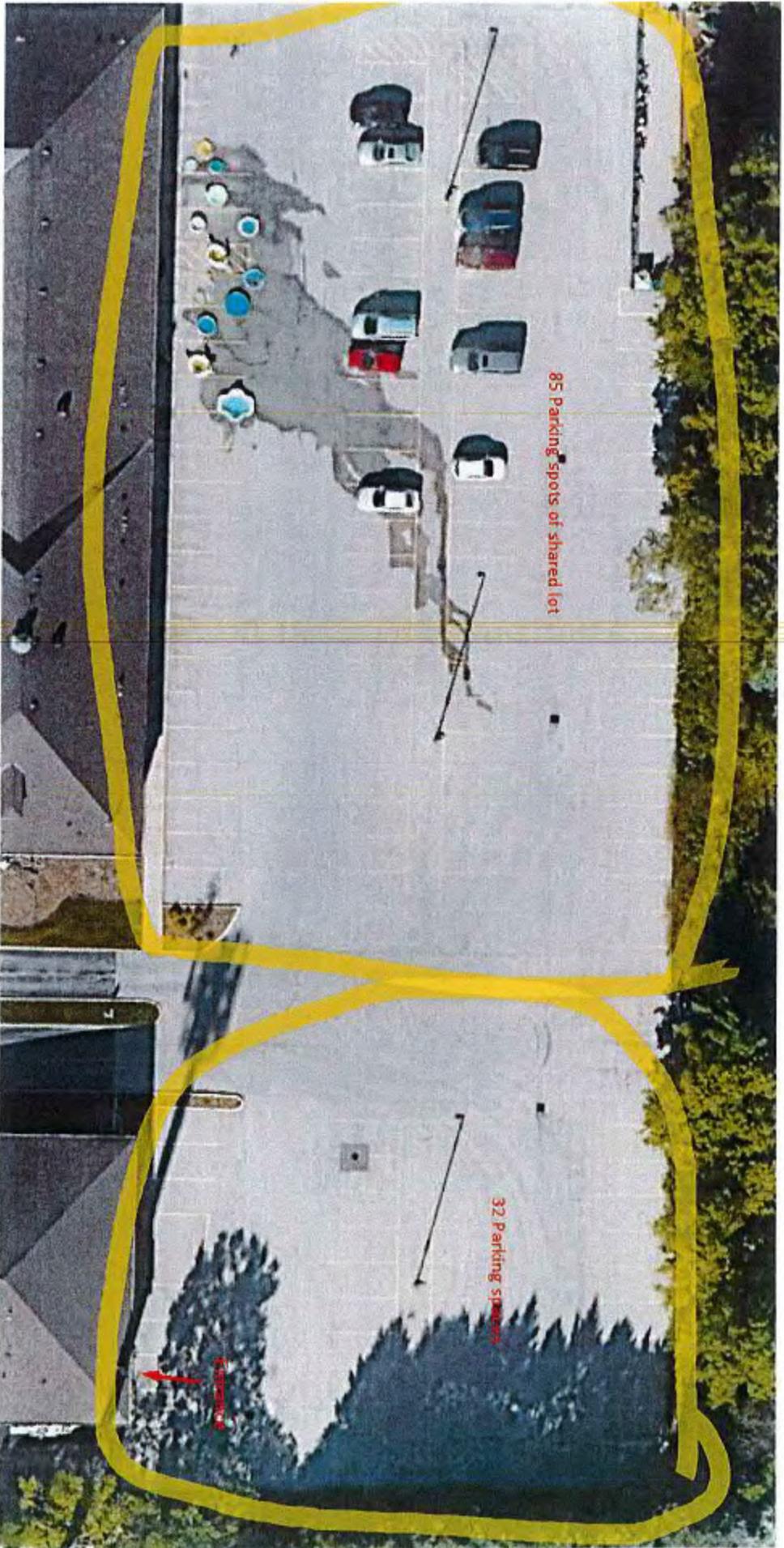
- **Monday – Thursday:** 12:00 PM – 10:00 PM
- **Friday – Saturday:** 12:00 PM – 12:00 AM
- **Sunday:** 10:00 AM – 8:00 PM  
*(Subject to adjustment based on community interest and business demand)*

1st phase  
4500 sq ft

120' 1 9/16"

Current  
Bath  
2nd  
Bath  
to  
be  
added





85 Parking spots of shared lot

32 Parking spaces

Entrance



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## TOWN OF BROOKFIELD PLAN COMMISSION ZONING REPORT

TO: Plan Commission

FROM: Bryce Hembrook, AICP  
Town Planner

REPORT DATE: May 22, 2025  
PC MEETING DATE: May 27, 2025

RE: **Bancroft Engineering – Preliminary and Final Approval  
21550 Doral Road BKFT1126013**

SEH No. 171421, TASK 81

**Applicant:** Luke Sebald (Keller, Inc.), representing Bancroft Engineering

**Application Type:** Preliminary and Final Approval

### Request

Applicant is requesting preliminary and final approval of the construction of a manufacturing building addition for the property located at 21550 Doral Road.

### Summary of Request

- Bancroft Engineering manufactures automated welding equipment and are looking to expand their operations.
- The subject property is located on the north side of Doral Road and there is an existing building that is approximately 12,286 square feet.
- Proposed Size = 7,653 sf addition
  - Total = 19,939 sf
- Zoning District = M-1 Limited Manufacturing District
- Lot size = 1.11 acres.
- Existing/Proposed Use = Manufacturing/Light Industrial.
- Proposed setbacks:
  - Street (Doral Rd) = No Change.
  - Side (west) = 10'
  - Side (east) = 20.5'
  - Rear = 17.5'
  - All building setbacks will meet code requirements.
- Sum total of floor area
  - Proposed = 41.2% of lot area.
  - Required = Sum total of the floor area of the principal building and all accessory buildings shall be not less than 8,000 square feet or 20% of the lot area, whichever is less. Also, sum total of

Engineers | Architects | Planners | Scientists

Short Elliott Hendrickson Inc., 501 Maple Avenue, Delafield, WI 53018-9351  
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- the floor area of the principal building and all accessory buildings shall not exceed 50% of the lot area.
- Requirement is met.
  - Parking
    - Code requirement: 1 space per employee for the work shift with the largest number of employees.
    - There are 20 existing parking spaces.
    - According to the application, it appears that 20 spaces are required due to the number of employees. This can be confirmed at the meeting.
    - The existing parking area is expected to remain the same. The applicant is proposing to add new asphalt to the south of the proposed addition and add a new concrete loading dock.
    - Much of the existing pavement does not meet the 10' paving setback but is grandfathered in. There is pavement proposed to the east of the new building addition that will not meet typical pavement setback. The Fire Department is requiring a 20' fire access drive in this location to access the east side of the building and the north side.
  - Architectural requirements for manufacturing districts
    - The facade of a manufacturing building which faces upon a street right-of-way shall be finished with an aesthetically pleasing material. Fifty percent of a facade facing a street shall be finished with brick, decorative masonry, glass panel, or other appropriate finished facade as may be approved by the Plan Commission. Such brick, masonry, glass, or other decorative facing shall extend for a distance of at least 20 feet along the sides of the structure. Manufacturing buildings on corner lots shall have the required masonry facade facing each street. Metal buildings may be constructed in any business, manufacturing, institutional, or park district, but only by a 3/4 affirmative vote of the Plan Commission.
  - Lighting
    - Lighting is generally not proposing to change. Town Engineer reviewed and determined that the lighting plan is adequate.
  - Landscaping
    - Not proposing to add landscaping.

### **Development Review Team Feedback**

Development Review Team has reviewed his and has been in contact with the applicant's project engineers. Any updates will be provided at the time of the meeting.

### **Preliminary Approval**

The purpose of preliminary project review shall be to determine that proposed structures are properly located and to review the project plans. The project plans, in the maximum scale of one inch equals 40 feet, for any multifamily residential, commercial, industrial, park, or institutional development shall include a plat of survey prepared by a registered land surveyor showing the location, boundaries, dimensions, elevations, existing and proposed grades to the Town of Brookfield datum; and uses and sizes of the following: subject site; existing and proposed structures; existing and proposed easements, streets, and other public ways; off-street parking, loading areas, driveways, ingress and egress plans; landscaping and open space utilization plans; existing highway access restrictions; and existing and proposed street, side, and rear yards. In addition, the plat of survey shall show the location, elevation, existing grades, and use of any abutting lands and their structures within 100 feet of the subject site. Preliminary approval recommended by the Architectural Review Committee and granted by the Plan Commission shall expire within six months unless final project plans are presented to the Plan Commission.

**Final Approval**

The purpose of final project review shall be to determine that this chapter and other Town ordinances have been fully complied with, and to authorize the issuance of a building permit, subject to the developer receiving approval of the Wisconsin Department of Safety and Professional Services (SPS) of the building plans, if required, including architectural details and lighting plan. The Plan Commission may require appropriate sureties to guarantee the completion of grading, landscaping, and construction and paving of parking and loading areas within an approved time schedule. Final approval granted by the Town Board shall expire within 12 months unless necessary building permits have been applied for and issued.



April 25, 2025

Town of Brookfield  
645 N Janacek Rd  
Brookfield, WI 53045

**RE:** Bancroft Engineering – Building Addition

To Whom It May Concern,

On behalf of Bancroft Engineering, a welding equipment fabricator, we respectfully submit this proposal for a 7,653 square foot addition to their existing facility. This addition will be dedicated to the assembly and loading of welding equipment as well as improving operational efficiency. The architectural design of the addition will match the existing building's aesthetics to ensure a cohesive appearance.

### **Project Details:**

- **Size:** 7,653 square foot addition
- **Purpose:** Assembly and loading of welding equipment
- **Parking:** Existing 20 parking spaces will remain unchanged
- **Employment:** Current workforce of 16 employees, with anticipated increase to 20 employees. Bancroft operates on a single work shift.
- **Timeline:** Construction is planned to begin in Fall 2025, with completion expected in Spring 2026

### **Variance Request:**

To comply with the fire department's requirement for a fire lane, the proposed paving extends to the lot line, which does not meet the town's pavement setback standards. We kindly request a variance for this configuration, supported by the following:

1. The paving is essential to fulfill the fire department's fire lane mandate.
2. The existing drive lane already deviates from the setback requirement, and this addition maintains consistency with the current layout.



We believe this addition will enhance Bancroft Engineering's operations while preserving the site's existing parking and employment structure. The requested variance is critical to ensuring compliance with fire safety standards.

Thank you for your time and consideration of this proposal. We look forward to your feedback and hope to commence construction in Fall 2025, with completion by Spring 2026. Please feel free to contact Keller, Inc. with any questions or additional requirements.

<b>OWNER</b>	Bancroft Engineering 21550 Doral Rd Waukesha, WI 53186
<b>ARCHITECT/ BUILDER</b>	Keller, Inc. Luke Sebald (Project Manager) Chris Manske (Architect) W204 N11509 Goldendale Road Germantown, WI 53022 (262) 250-9710 office (414) 397 0526 cell lsebald@kellerbuilds.com
<b>CIVIL ENGINEER</b>	Axiom Consultants (A Ruekert-Mielke Company) Colin Meisel 1400 Lombardi Ave. Green Bay, WI 54304 (920) 393-6551 office (920) 810-5647 cell cmeisel@ruekert-mielke.com



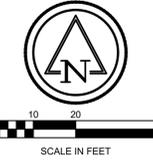


CSS COMMERCIAL LLC  
21700 DORAL RD  
TAX KEY: BKFT1126014

POPLAR ENTERPRISES LLO  
21600 DORAL RD  
TAX KEY: BKFT1126008

FOXHAVEN LLC  
TAX KEY: BKFT1083965004

LIFE NAVIGATOR'S TRUST I AND NICHOLE VAN DER MERWE  
21500 DORAL RD  
TAX KEY: BKFT1126009



**Keller**  
PLANNERS ARCHITECTS BUILDERS

**FOX CITIES**  
N216 State Road 55  
P.O. Box 520  
Kaukauna, WI 54130  
Phone (920)766-5795  
1-800-236-2534  
Fax (920)766-5004

**MADISON**  
3308 Nursery Drive  
Middleton, WI 53562  
Phone (608)445-2245

**MILWAUKEE**  
W204 N11509  
Goldendale Rd  
Germantown, WI 53022  
Phone (262)250-9710  
1-800-236-2534  
Fax (262)250-9740

**WAUSAU**  
5605 Lilac Ave  
Wausau, WI 54401  
Phone (715)849-3141  
Fax (715)849-3181

www.kellerbuilds.com

PROPOSED FOR:  
**BANCROFT ENGINEERING**  
21550 DORAL RD  
WAUKESHA, WISCONSIN

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REVISIONS


PROJECT MANAGER: L. SEBALD

DESIGNER: C. MEISEL

DRAWN BY: G. DEPREY

EXPEDITOR: -----

SUPERVISOR: -----

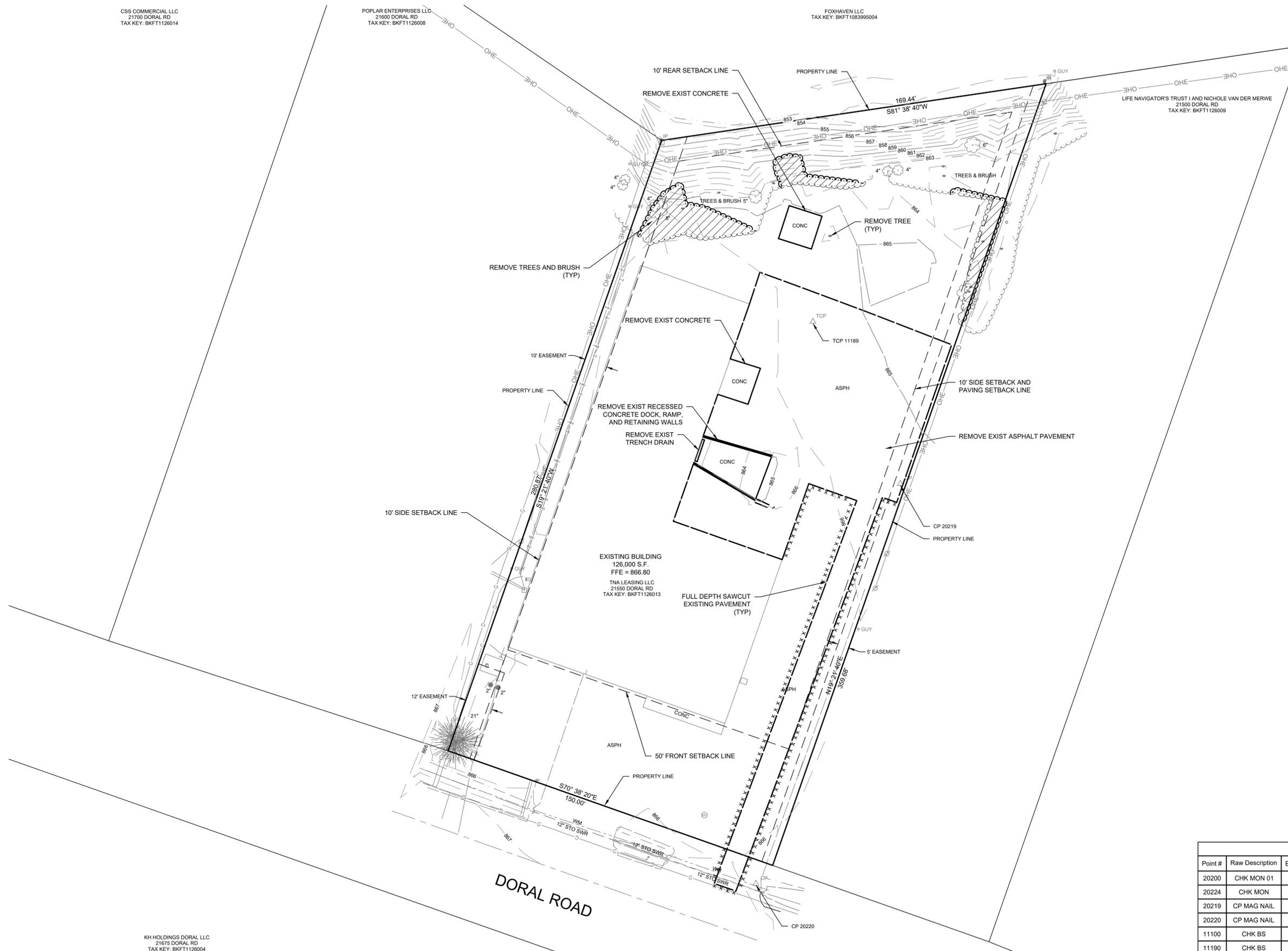
PRELIMINARY NO: -----

CONTRACT NO: -----

DATE: --/--/2025

SHEET: **C3.0**

Point #	Raw Description	Elevation	Northing	Easting
20200	CHK MON 01	888.82	383969.3950	2453446.1140
20224	CHK MON	842.67	386610.2510	2453406.6970
20219	CP MAG NAIL	865.34	385352.0940	2454768.8730
20220	CP MAG NAIL	865.80	385178.5020	2454705.9150
11100	CHK BS	865.80	385178.5500	2454705.9330
11190	CHK BS	865.37	385352.1160	2454768.8430



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PURSUANT TO WISCONSIN STATUTE 182.0175, AVAILABLE DATA ON UNDERGROUND STRUCTURES, CONDUIT AND PIPES HAS BEEN SHOWN ON THIS MAP. THE LOCATIONS SHOWN HAVE BEEN COMPILED FROM A COMBINATION OF EXISTING UTILITY MAPS AND MARKINGS PLACED IN THE FIELD FOR THE VARIOUS FACILITIES BY "DIGGERS HOTLINE" (TICKET NO. 20245200925) SHALL NOT BE TAKEN AS CONCLUSIVE. FIELD VERIFICATION SHALL BE REQUIRED BEFORE ANY EXCAVATION.

**EXISTING CONDITIONS & DEMOLITION PLAN**

"ISSUED NOT FOR CONSTRUCTION"

**Ruekert • Mielke**  
Waukesha • Kenosha • Madison  
Global Water Center • Fox Valley  
www.ruekertmielke.com

KH HOLDINGS DORAL LLC  
21675 DORAL RD  
TAX KEY: BKFT1126004

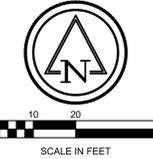


CSS COMMERCIAL LLC  
21700 DORAL RD  
TAX KEY: BKFT1126014

POPLAR ENTERPRISES LLO  
21600 DORAL RD  
TAX KEY: BKFT1126008

FOXHAVEN LLC  
TAX KEY: BKFT1083995004

LIFE NAVIGATOR'S TRUST I AND NICOLE VAN DER MERWE  
21500 DORAL RD  
TAX KEY: BKFT1126009



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PLANNERS ARCHITECTS BUILDERS

**FOX CITIES**  
N216 State Road 55  
P.O. Box 520  
Kaukauna, WI 54130  
Phone (920)766-5795  
1-800-236-2534  
Fax (920)766-5004

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**WAUSAU**  
5605 Lilac Ave  
Wausau, WI 54401  
Phone (715)849-3141  
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**BANCROFT ENGINEERING**

WISCONSIN

21550 DORAL RD  
WAUKESHA,

PROPOSED FOR:

NOTE: NO ADDITIONAL LANDSCAPING IS PLANNED AS PART OF THIS IMPROVEMENT. THE NORTH END OF THE LOT HAS BRUSH AND TREES ON THE SLOPE, BOTH SIDE PROPERTY LINES HAVE UTILITY EASEMENTS WHICH RESTRICT PLANTING AND THE FIRE ACCESS LANE IS BEING REQUIRED TO ADD TO THE SITE.

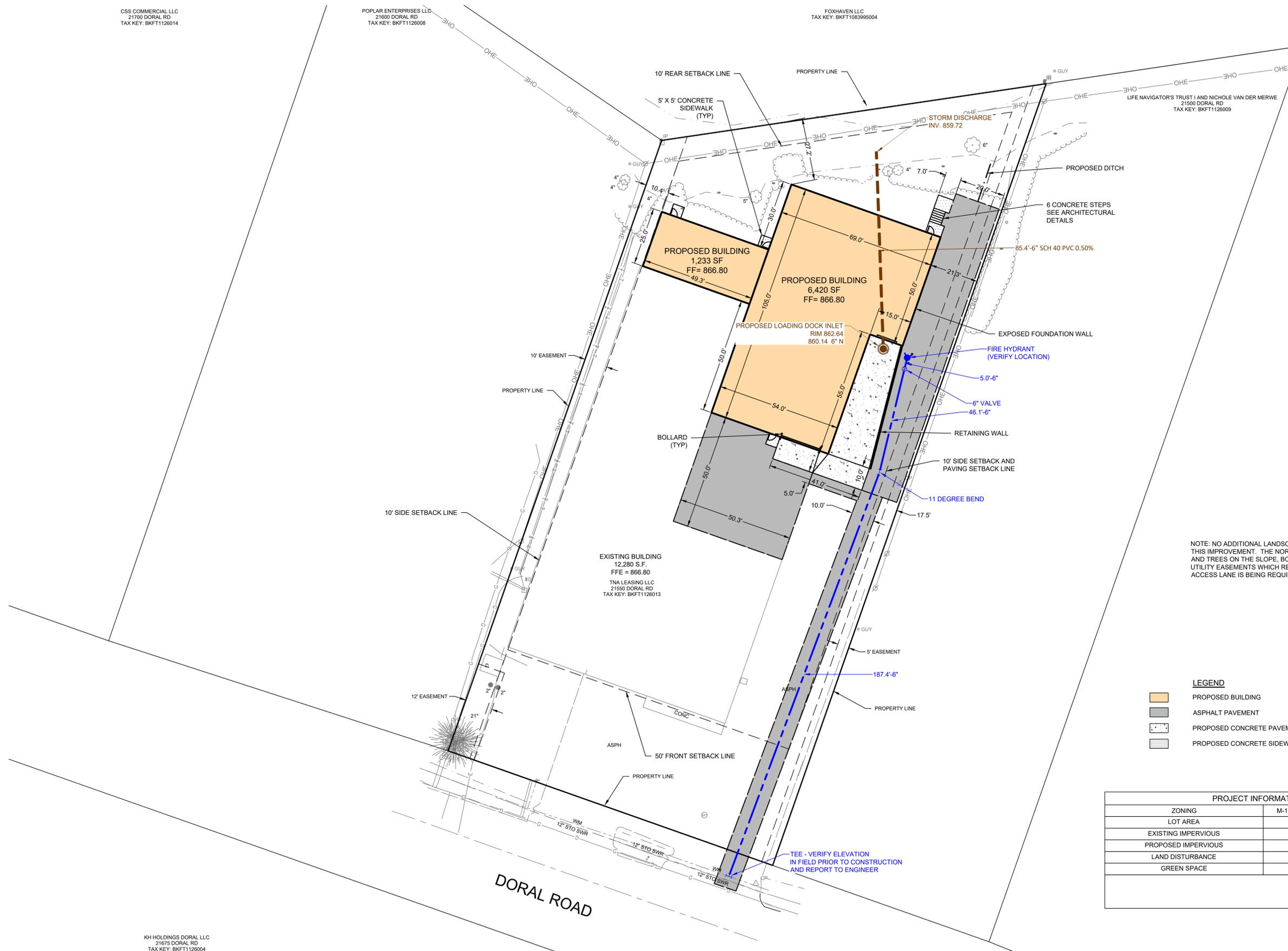
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- LEGEND**
- PROPOSED BUILDING
  - ASPHALT PAVEMENT
  - PROPOSED CONCRETE PAVEMENT
  - PROPOSED CONCRETE SIDEWALK

PROJECT INFORMATION	
ZONING	M-1 LIGHT MANUFACTURING DISTRICT
LOT AREA	1.11 AC
EXISTING IMPERVIOUS	0.71 AC
PROPOSED IMPERVIOUS	0.83 AC
LAND DISTURBANCE	0.36 AC
GREEN SPACE	0.27 AC

**REVISIONS**


PROJECT MANAGER: L. SEBALD  
DESIGNER: C. MEISEL  
DRAWN BY: G. DEPREY  
EXPEDITOR: \_\_\_\_\_  
SUPERVISOR: \_\_\_\_\_  
PRELIMINARY NO: \_\_\_\_\_  
CONTRACT NO: \_\_\_\_\_  
DATE: --/--/2025  
SHEET: C5.0



DORAL ROAD

TEE - VERIFY ELEVATION IN FIELD PRIOR TO CONSTRUCTION AND REPORT TO ENGINEER

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**SITE PLAN C5.0**

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CSS COMMERCIAL LLC  
21700 DORAL RD  
TAX KEY: BKFT1126014

POPLAR ENTERPRISES L.L.C.  
21600 DORAL RD  
TAX KEY: BKFT1126008

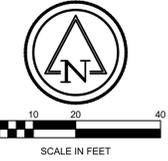
FOXHAVEN LLC  
TAX KEY: BKFT1083965004

LIFE NAVIGATOR'S TRUST I AND NICHOLE VAN DER MERWE  
21500 DORAL RD  
TAX KEY: BKFT1126009

PROPOSED BUILDING  
1,233 SF  
FF= 866.80

PROPOSED BUILDING  
6,420 SF  
FF= 866.80

EXISTING BUILDING  
12,280 S.F.  
FFE = 866.80  
TNA LEASING LLC  
21550 DORAL RD  
TAX KEY: BKFT1126013



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**FOX CITIES**  
N216 State Road 55  
P.O. Box 520  
Kaukauna, WI 54130  
Phone (920)766-5795  
1-800-236-2534  
Fax (920)766-5004

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3308 Nursery Drive  
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**BANCROFT ENGINEERING**

WISCONSIN

21550 DORAL RD  
WAUKESHA,

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REVISIONS table with columns for description and date.

PROJECT MANAGER, DESIGNER, DRAWN BY, EXPEDITOR, SUPERVISOR, PRELIMINARY NO, CONTRACT NO, DATE, SHEET information.

**GRADING PLAN C6.0**

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KH HOLDINGS DORAL LLC  
21675 DORAL RD  
TAX KEY: BKFT1126004

DORAL PROPERTIES LLC  
21320 DORAL RD  
TAX KEY: BKFT1126010

DORAL ROAD





# ARC2 LED

## Architectural Wall Luminaire



Catalog Number

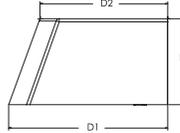
Notes

Type

Hit the Tab key or mouse over the page to see all interactive elements.

### Specifications

- Depth (D1):** 9.25"
- Depth (D2):** 7.5"
- Height:** 5"
- Width:** 14"
- Weight:** 11 lbs  
(without options)



### Introduction

The Lithonia Lighting ARC LED wall-mounted luminaires provide both architectural styling and visually comfortable illumination while providing the high energy savings and low initial costs for quick financial payback.

ARC2 delivers up to 6,500 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. It offers integrated emergency battery backup options, including an 8W cold temperature option, making it suitable for pedestrian scale applications in any environment.

### ARC LED Family Overview

Luminaire	Standard EM, 0°C	Cold EM, -20°C	Approximate Lumens (4000K)				
			P1	P2	P3	P4	P5
ARC1 LED	4W	--	1,500	2,000	3,000	--	--
ARC2 LED	4W	8W	1,500	2,000	3,000	4,000	6,500

### Ordering Information

**EXAMPLE: ARC2 LED P2 40K MVOLT PE DDBXD**

Series	Package	Color Temperature	Voltage	Options	Finish
ARC2 LED	P1 1,500 Lumens	30K 3000K	MVOLT 347 <sup>1</sup>	E4WH Emergency battery backup, CEC compliant (4W, 0°C min) <sup>1</sup>	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White DSSXD Sandstone DDBTXD Textured dark bronze DBLTXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white DSSTXD Textured sandstone
	P2 2,000 Lumens	40K 4000K		E8WC Emergency battery backup, CEC compliant (8W, -20°C min) <sup>1</sup>	
	P3 3,000 Lumens	50K 5000K		PE Button type photocell for dusk-to-dawn operation	
	P4 4,000 Lumens			DMG 0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately) <sup>2</sup>	
	P5 6,500 Lumens			SPD6KV 6kV surge protection <sup>1</sup>	
			FAO Field adjustable light output device. Allows for easy adjustment to the desired light levels, from 20% to 100% <sup>2</sup>		
			LDS18 18" Fixture leads		

### Accessories

Ordered and shipped separately.

- WSB8W DDBXD U Surface - mounted back box (specify finish)

**OWNER TO SELECT FINISH**

### NOTES

- 347V not available with E4WH, E8WC and SPD6KV.
- FAO not available with DMG.



COMMERCIAL OUTDOOR

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com  
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ARC2 LED  
Rev. 08/27/24



**SHEET INDEX**

- C1.0 CONCEPTUAL SITE PLAN
- A1.1 FLOOR PLAN - ENLARGED
- A1.0 FLOOR PLAN - OVERALL
- A2.0 ELEVATIONS

**BUILDING & FIRE AREA SQUARE FOOTAGES**

FLOOR AREAS	EXISTING	NEW	SUB-TOTAL
SECOND FLOOR	----- S.F.	----- S.F.	----- S.F.
FIRST FLOOR	12,280 S.F.	7,653 S.F.	19,933 S.F.
CANOPIES (COLUMN SUPPORTED)	----- S.F.	----- S.F.	----- S.F.
BASEMENT	----- S.F.	----- S.F.	----- S.F.
BUILDING AREA SUB-TOTALS	12,280 S.F.	7,653 S.F.	19,933 S.F.
MEZZANINES	2,410 S.F.	----- S.F.	2,410 S.F.
FIRE AREA TOTALS	14,690 S.F.	7,653 S.F.	22,343 S.F.
REMODEL AREA TOTALS	----- S.F.	----- S.F.	----- S.F.

**BUILDING CODE ANALYSIS**

**PROJECT ADDRESS**  
21550 Doral Rd, Waukesha, WI 53186

**APPLICABLE CODES**  
2015 International Building Code (w/ WI Amendments)  
ASHRAE Standard 90.1-2013 or 2015 IECC  
2015 IEBC (Level # Alteration)

**OCCUPANCY**  
B, F2  
Accessory Use  
Incidental Use

**HEIGHT & AREA**  
Building Height: --"  
Number of Stories: --  
Total Building Area: --- S.F.  
Total Fire Area: --- S.F.  
Mixed Occupancies  
Unlimited Area Building

**CONSTRUCTION TYPE**  
Construction Classification: 2B  
Fire Separation Distance: --"

**FIRE PROTECTION SYSTEMS**  
Assumed Sprinkler Type: --  
Fire Alarm System: YES/NO

**MEANS OF EGRESS**  
Occupant Load: --  
Panic Hardware: NO

**STRUCTURAL DESIGN**  
Risk Category: --  
Design Loads:  
Roof Live Load: -- psf  
Walk-on IMP Ceiling Live Load: -- psf  
Steel Framing: -- psf  
Collateral Load: -- psf  
Wood Truss: -- psf  
Top Chord Dead Load: -- psf  
Bottom Chord Load: -- psf  
Mezzanine/Second Floor/Basement Live Load: -- psf  
Point Load (Partition): -- psf  
Snow Load Criteria: -- psf  
Ground Snow Load (Pg): -- psf  
Exposure Factor (Ce): --  
Thermal Factor (Ct): --  
Wind Loads: -- MPH  
Wind Load Surface Roughness: --  
Exposure Category: --  
Earthquake Load Criteria: --  
Soil Site Class: --  
Ss: --  
S1: --

**PLUMBING SYSTEMS**  
Mens WC Required: #  
Womens WC Required: #  
Drinking Fountain Required: #  
Other Source: YES/NO  
Ambulatory Stall Required: YES/NO

**MECHANICAL SYSTEMS**  
NO SINGLE PIECE OF EQUIPMENT OVER 400,000 BTU  
NO BOILERS OVER 15PSI AND 10 HORSEPOWER

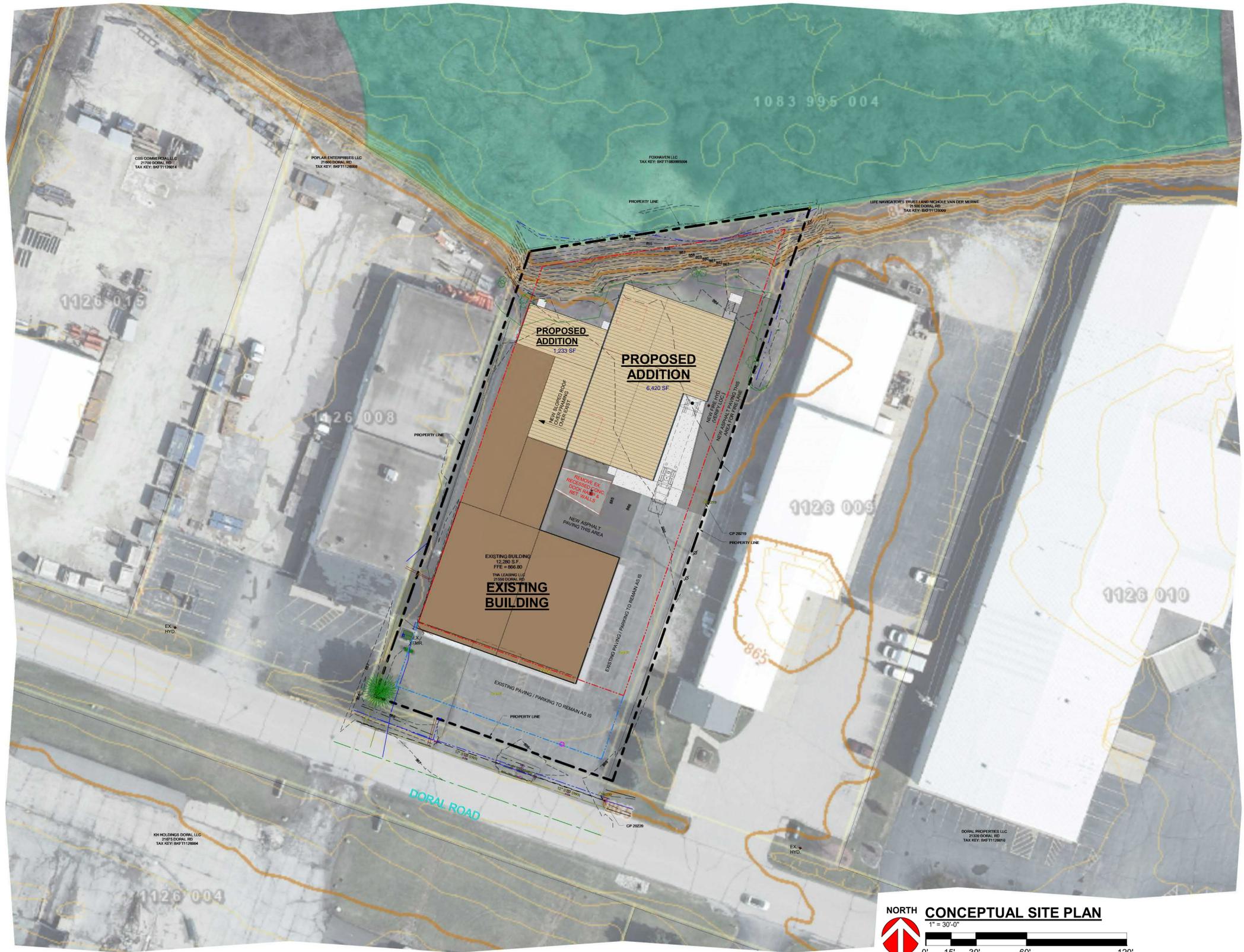
**SITE INFORMATION**

**SITE CONTENT**

Building Size	--- S.F.	---%
Hard Surface	--- S.F.	---%
Green Space	--- S.F.	---%
Parcel Size (Approx.)	48,539 S.F.	1.1143 Acres
Parking Provided	-- Stalls	
Area of Disturbance	--- S.F.	

**ZONING**

Property Zoning	M1
Setbacks	FY 50'-0" SY 10'-0" RY 10'-0"
Hard Surface Setback	10'-0"
Coverage Limit	---
Greenspace Requirement	---
Parking Required	9x18' (1 STALL PER EMPLOYEE FOR SHIFT W/ MOST EMPLOYEES)
Refuse Enclosure	YES/NO
RTU SCREENING	YES/NO



**NORTH**  
**CONCEPTUAL SITE PLAN**  
1" = 30'-0"

THE LOT DIMENSIONS AND BEARINGS SHOWN ON THIS PLAN ARE INTERPRETED VALUES. BACKGROUND INFORMATION TAKEN FROM LOCAL GIS DATE. AERIAL IMAGERY AND/OR CLIENT PROVIDED INFORMATION, EASEMENTS, STREAMS AND ROADS ARE APPROXIMATE IN NATURE. FOLLOW UP INVESTIGATION WITH STATE AND LOCAL AUTHORITIES AND/OR WITH CERTIFIED SURVEY MAP DATA WHEN AVAILABLE IS REQUIRED.

**PROPOSED ADDITION FOR:**

# BANCROFT ENGINEERING

TOWN OF BROOKFIELD,

WISCONSIN



**Keller**  
PLANNERS | ARCHITECTS | BUILDERS

FOX CITIES  
N216 State Road 55  
P.O. Box 620  
Kaukauna, WI 54130  
PHONE (920) 766-2795 /  
1-800-236-2534  
FAX (920) 766-5004

MADISON  
711 Lok Dr.  
Sun Prairie, WI 53590  
PHONE (608) 318-2336  
FAX (608) 318-2337

MILWAUKEE  
W204 N11509  
Coldendale Rd  
Cremontown, WI 53022  
PHONE (262) 250-9740  
FAX (262) 250-9740

WALSAU  
5605 Libac Ave  
Wausau, WI 54401  
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FAX (715) 849-3181

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PROPOSED ADDITION FOR:  
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TOWN OF BROOKFIELD,  
WISCONSIN

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**REVISIONS**

1	04.25.2025	I. HAUN
2		
3		
4		
5		
6		

**PROJECT MANAGER:**  
L. SEBALD

**DESIGNER:**  
C. MANSKE

**INTERIOR DESIGNER:**  
-----

**DRAWN BY:**  
I. HAUN

**EXPEDITOR:**  
-----

**SUPERVISOR:**  
-----

**PRELIMINARY NO:**  
P25029

**CONTRACT NO:**  
-----

**DATE:**  
04.17.2025

**SHEET:**  
**C1.0**

**PRELIMINARY - NOT FOR CONSTRUCTION**



**Keller**  
PLANNERS | ARCHITECTS | BUILDERS

FOX CITIES  
N216 State Road 55  
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Kaukauna, WI 54130  
PHONE (920) 766-2795 /  
1-800-236-2534  
FAX (920) 766-5004

MADISON  
711 Lok Dr.  
Sun Prairie, WI 53590  
PHONE (608) 318-2336  
FAX (608) 318-2337

MILWAUKEE  
W204 N11509  
Coldwater Rd  
Clermontown, WI 53022  
PHONE (262) 250-9710  
1-800-236-2534  
FAX (262) 250-9740

WAUSAU  
5605 Libac Ave  
Wausau, WI 54401  
PHONE (715) 849-3141  
FAX (715) 849-3181

www.kellerbuilds.com

PROPOSED ADDITION FOR:  
**BANCROFT ENGINEERING**  
TOWN OF BROOKFIELD,  
WISCONSIN

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**REVISIONS**

NO.	DATE	BY
1	04.25.2025	I. HAUN
2		
3		
4		
5		
6		

**PROJECT MANAGER:**  
L. SEBALD

**DESIGNER:**  
C. MANSKE

**INTERIOR DESIGNER:**  
-----

**DRAWN BY:**  
I. HAUN

**EXPEDITOR:**  
-----

**SUPERVISOR:**  
-----

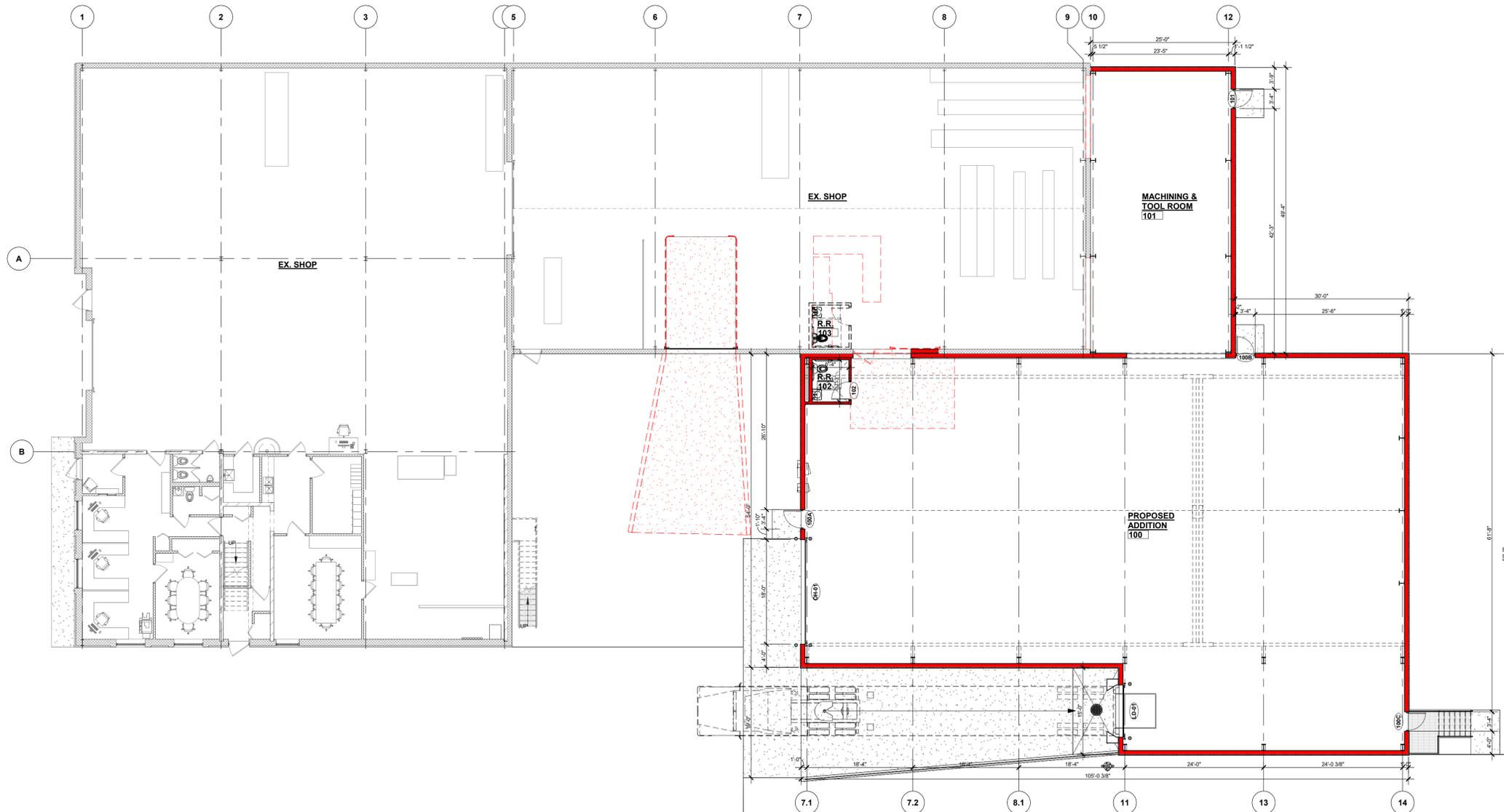
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P25029

**CONTRACT NO:**  
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**DATE:**  
04.17.2025

**SHEET:**  
**A1.0**

**PRELIMINARY - NOT FOR CONSTRUCTION**



**NORTH**  
**FLOOR PLAN - OVERALL**  
3/32" = 1'-0"



**Keller**  
PLANNERS | ARCHITECTS | BUILDERS

FOX CITIES  
N216 State Road 55  
P.O. Box 620 54130  
Kaukauna, WI 54130  
PHONE (920) 766-2795 /  
1-800-236-2534  
FAX (920) 766-5004

MADISON  
711 Lark Dr.  
Sun Prairie, WI 53590  
PHONE (608) 318-2336  
FAX (608) 318-2337

MILWAUKEE  
W204 N11509  
Caldersdale Rd  
Clementon, WI 53022  
PHONE (262) 250-9710  
1-800-236-2534  
FAX (262) 250-9740

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Wausau, WI 54401  
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TOWN OF BROOKFIELD,

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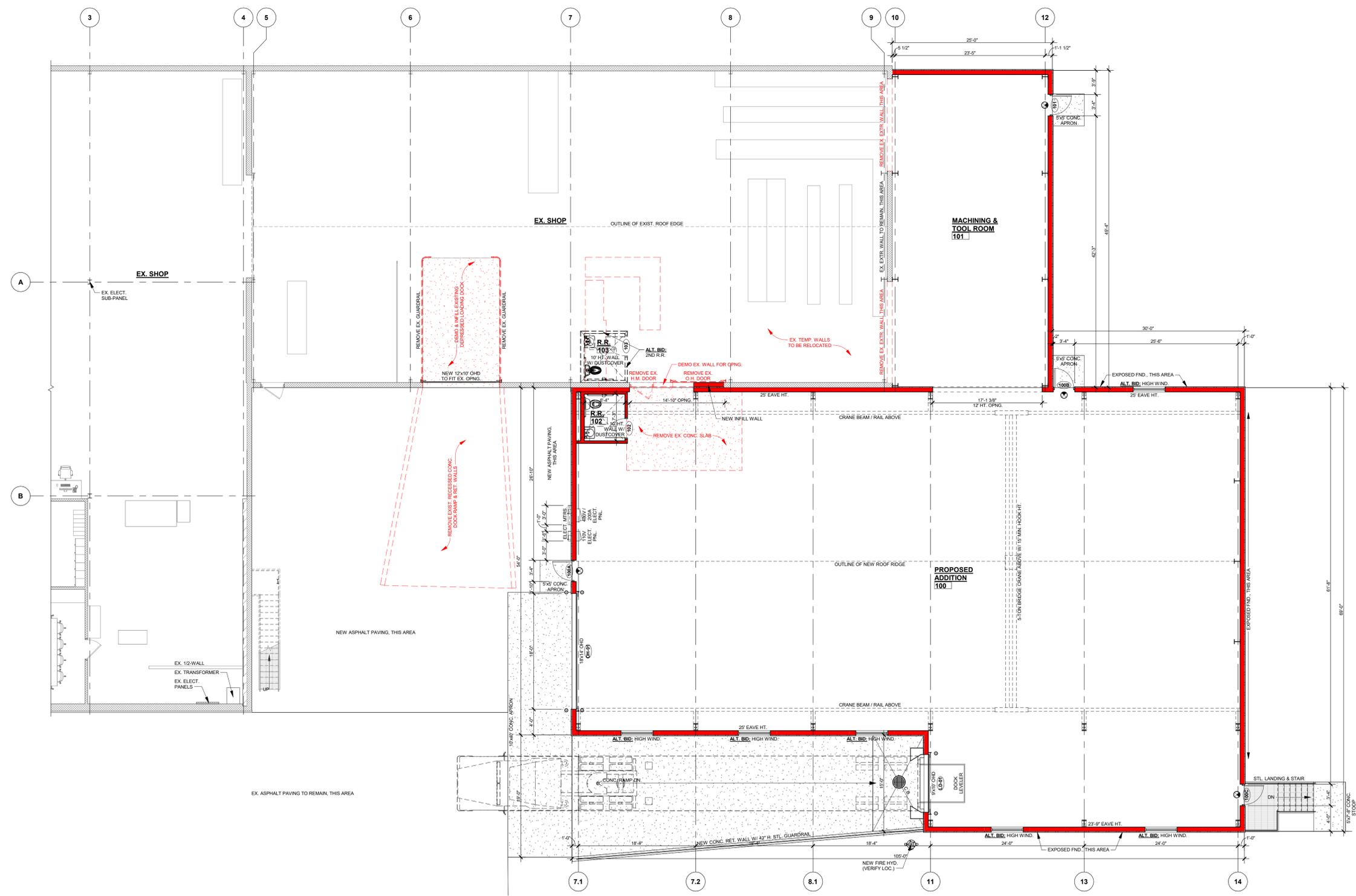
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P25029

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DATE:  
04.17.2025

SHEET:  
**A1.1**

**PRELIMINARY - NOT FOR CONSTRUCTION**



**FLOOR PLAN - ENLARGED**  
1/8" = 1'-0"

**WALL KEY**

	NEW WALL/FURRING
	NEW MASONRY/VENEER WALL
	NEW COOLER/FREEZER WALLS
	NEW FOUNDATION WALL
	NEW IMP WALL
	NEW PRECAST WALL
	EXISTING MASONRY WALL
	TYPICAL EXISTING WALL
	DEMO MASONRY WALL
	DEMO WALLS
	FIRE WALL OR FIRE BARRIER



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PLANNERS | ARCHITECTS | BUILDERS

FOX CITIES  
N216 State Road 55  
P.O. Box 620  
Kaukauna, WI 54130  
PHONE (920) 766-3795 /  
1-800-236-2534  
FAX (920) 766-5004

MADISON  
711 Lohr Dr.  
Sun Prairie, WI 53590  
PHONE (608) 318-2336  
FAX (608) 318-2337

MILWAUKEE  
W204 N11509  
Coldwater Rd  
Clermontown, WI 53022  
PHONE (262) 250-9770  
1-800-236-2534  
FAX (262) 250-9740

WAUSAU  
5605 Lila Ave  
Wausau, WI 54401  
PHONE (715) 849-3141  
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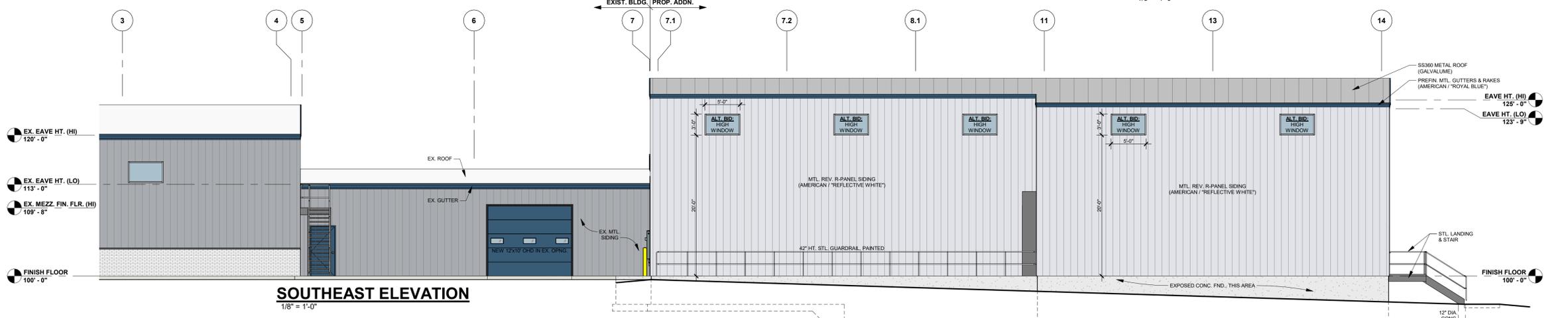
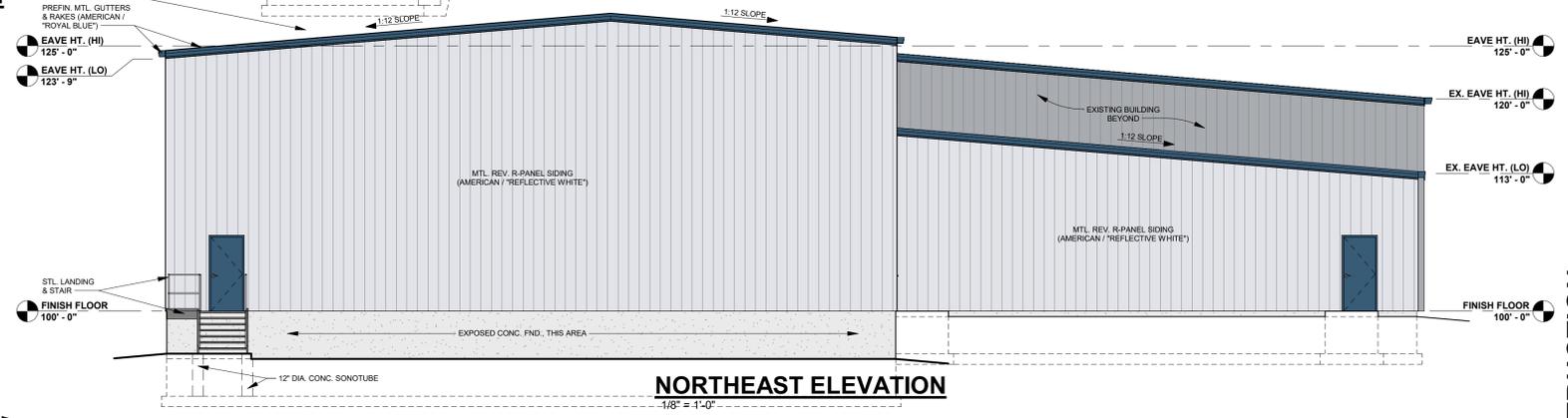
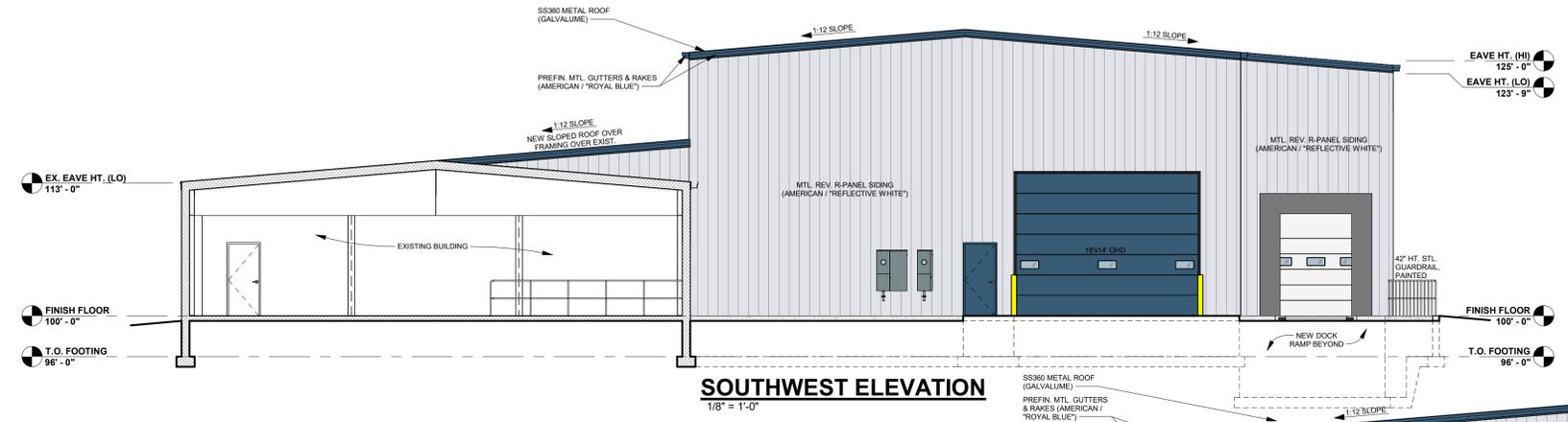
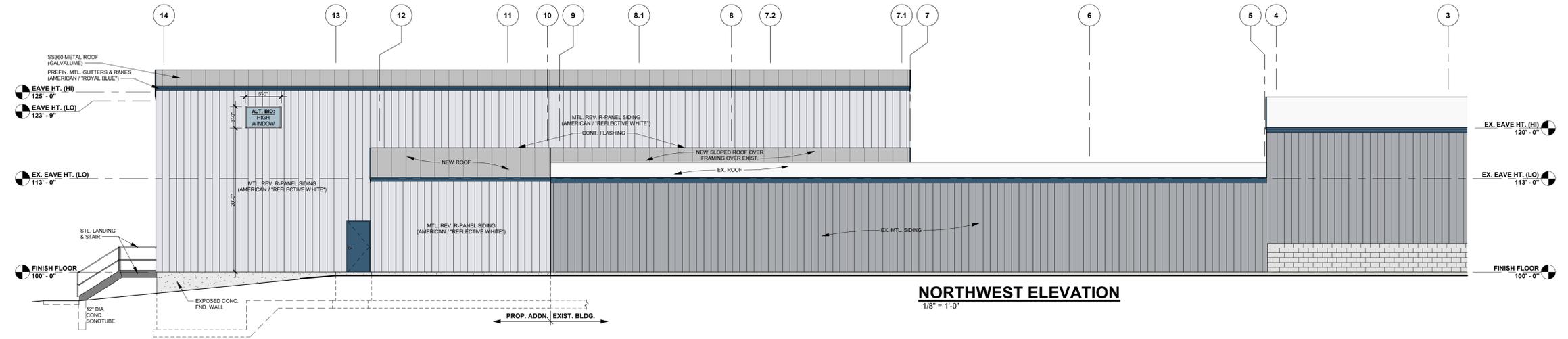
CONTRACT NO:  
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DATE:  
04.17.2025

SHEET:  
**A2.0**

DOOR & WINDOW VALUES

WINDOWS:	U VALUE	0.--
	SHGC	0.--
	VT	0.--
DOORS:	U VALUE	0.38
(SWINGING)		
O.H. DOORS:	U VALUE	0.11
(W38-SWINGING)		
DOORS:	U VALUE	0.--
(50% GLAZING)	SHGC	0.--
	VT	0.--



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# **BANCROFT ENGINEERING**

TOWN OF BROOKFIELD,

WISCONSIN