# PLAN COMMISSION

City of Kaukauna **Council Chambers** Municipal Services Building 144 W. Second Street, Kaukauna



Thursday, September 07, 2023 at 4:00 PM

#### **AGENDA**

- 1. Roll Call.
- 2. Approval of Minutes.
  - a. Approve Minutes from August 17, 2023 Meeting
- 3. Public Hearing.
  - a. Special Exception Request 1400 Arbor Way
- 4. New Business.
  - a. Rezone Request 1011 Delanglade Street
  - b. Special Exception Request 1400 Arbor Way
  - c. Site Plan Review TANN Investments LLC 350 Oak Grove Road
- 5. Other Business.
- 6. Adjourn.

#### **NOTICES**

IF REQUESTED THREE (3) DAYS PRIOR TO THE MEETING, A SIGN LANGUAGE INTERPRETER WILL BE MADE AVAILABLE AT NO CHARGE.





## \*AMENDED PLAN COMMISSION

City of Kaukauna **Council Chambers** Municipal Services Building 144 W. Second Street, Kaukauna

Thursday, August 17, 2023 at 4:00 PM

#### **MINUTES**

Roll Call. 1.

> Members Present: Michael Avanzi, Giovanna Feller, DPW John Neumeier, Mayor Tony Penterman, Ken Schoenike, Pennie Thiele

Members Absent: John Moore

Others Present: AP Lily Paul, PCDD Joe Stephenson, Korry Boisvert & Nate Luedtke from Straightline Refrigeration, Josh Lane from Vierbicher, Aimee McClure from Thilmany, Brian Roebke Times Villager

Thiele made a motion to excuse the absent member. Avanzi seconded the motion. The motion passed unanimously.

- 2. Approval of Minutes.
  - a. Approve Minutes from August 3, 2023 Meeting

Feller made a motion to approve the minutes from August 3, 2023 meeting. Neumeier seconded the motion. The motion passed unanimously.

- 3. New Business.
  - Request to Install Groundwater Monitoring Well CTH CE at Old Weiler Rd

DPW Neumeier presented a request for UW-Green Bay and Wisconsin Geological Survey to install a Groundwater Monitoring Well. It will be located on City of Kaukauna property near Old Weiler Road. The City is requesting an easement agreement to be provided by UWGB.

Avanzi made a motion to approve the request and direct staff to work with UWGB and Wisconsin Geological Survey to develop a final easement location and agreement for Common Council consideration.

Site Plan Review - Straightline Refrigeration; Lots 12 & 13 of NEW Prosperity Center

AP Lily presented a site plan review for Straightline Refrigeration. They are building on two parcels in NEW Prosperity center and focus on design and fabrication of Commercial Refrigeration systems. The building is 32,010 sq ft with an insulated metal siding with masonry wainscoting. The site plan meets all parking, height,

CITY OF KAUKAUNA

144 W 2nd Street Kaukauna, WI 54130 www.cityofkaukauna.com

landscaping, and lighting requirements. A variance will need to be granted for a 20 ft front yard setback. Best practice, a CSM should be completed to combine the two parcels as one.

Schoenike made a motion to approve the site plan with the following conditions:

- 20 ft Front Yard Setback variance is granted by Zoning Board of Appeals
- A CSM is completed combining the parcels
- Provide documentation of Wetland permitting
- Prior to issuance of building permits, must obtain Storm Water and Erosion Control permits from Engineering Department

Thiele seconded the motion. The motion passed unanimously.

c. Park Donation Application Review

AP Lily presented a bench donation request at Horse Shoe Park ball diamonds. The bench will be donated by Kaukauna Fast Pitch in honor of volunteer coach Denny Lauer and in memory of his wife.

Thiele made a motion to approve the bench donation request and grant staff to work with the families to install the bench in a more precise location in the general vicinity that was requested. Feller seconded the motion. The motion passed unanimously.

d. \*Thilmany Fund Request - Red Hills Landfill Haul Road

DPW Neumeier explained Per the Red Hills Landfill Phase 6 Agreement, Ahlstrom has been paying tipping fees in to both the City Fund and the Thilmany Fund. Thilmany Funds are to be reimbursed to Ahlstrom for approved "Environmental Projects" completed by Ahlstrom. In order to receive reimbursement, the project must be submitted to and approved by the Director of Public Works and Plan Commission. Ahlstrom has proposed to reconstruct the roadway of the Red Hills landfill entrance. The road is in severe disrepair. The proposed project will help enhance the property and is important for environmental purposes.

Avanzi made a motion to approve the request for Ahlstrom to use Thilmany Funds to improve the Red Hills roadway. Thiele seconded the motion. The motion passed unanimously.

4. Other Business.

There was no other business.

5. Adjourn.

Avanzi made a motion to adjourn the meeting. Neumeier seconded the motion. The motion passed unanimously, meeting adjourned at 4:17 PM.



# **MEMO**

## PLANNING & COMMUNITY DEVELOPMENT

To: Plan Commission

From: Lily Paul, Associate Planner

Date: September 1, 2023

Re: Rezoning Request – 1011 Delanglade Street

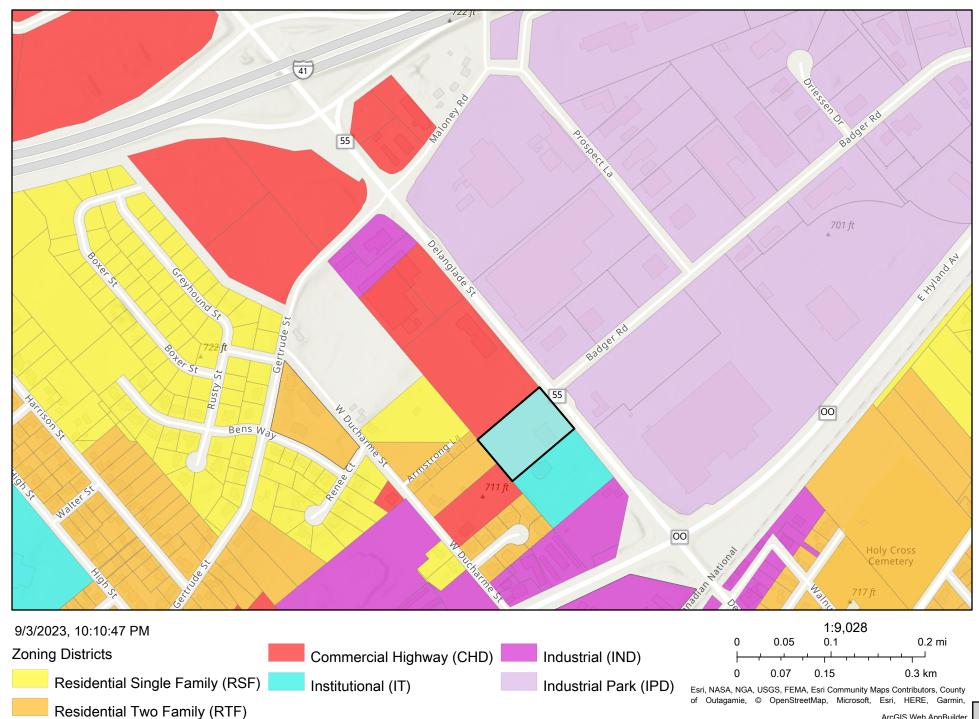
Eric Van Handel, owner, Midwest Carriers, is requesting to rezone parcel 322075102 from Institutional District (IT) to Industrial District (IND). This parcel is located at 1011 Delanglade Street and is a part of the industrial corridor. The property currently has an industrial building on the 3.19 acres and has been used as such for the last 15 years. The purpose of this rezone is to make the zoning of the property match the use which will help with the future sale of said property.

Please see map on next page for surrounding zoning and location reference.

#### **Staff Recommendation:**

Approval of the rezoning of parcel 322075102, located at 1011 Delanglade Street, from Institutional District (IT) to Industrial District (IND) and recommend the same to council.

# ArcGIS Web Map







# MEMO

### PLANNING AND COMMUNITY DEVELOPMENT

To: Plan Commission

From: Associate Planner Lily Paul

Date: September 1, 2023

Re: Special Exception Request – The Reserve, parcel

A special exception request has been submitted by Jim Borris, for the construction of a mixed use residential/medical facility. The project proposed is to build an ~86,248 square foot senior living facility. The facility will have ~179 units for age restricted residency. 24 of those units will be memory care, 66 will be assisted living, and 89 will be independent living. On the base floor of the facility will be a myriad of uses and amenities including: a bistro pub, theatre, spa, chapel, therapy center, and health care services.

In addition to the main building, a childcare center will be located on the southern portion of the site as a stand alone building. Surface parking is available for staff and residents with vehicles.

The property is zoned Commercial Highway District (CHD) and is within the Commerce Crossing Commercial Park. The proposed use and dimensions adhere to the City of Kaukauna's Comprehensive Plan. The proposed dimensions adhere to the City of Kaukauna's Zoning Code, and the use is allowed by special exception.

On October 20th, 2021, a variance was granted for the height of the facility. Within the Commercial Highway District (CHD) heights cannot exceed 45 feet. The proposed facility reaches a height of 52 feet and was granted a variance for the extra height. While the variance was granted for a similar project and a different developer, variances will always stay with the property.

#### Special Exception Permit

When reviewing a Special Exception Application, pursuant to Section 17.47 (4)(a-f), the following shall be found:

(a) That establishment, maintenance, or operation of the special exception use or structure will not be detrimental or injurious to the use and enjoyment of adjacent properties or properties in the immediate vicinity.

The proposed facility will not be detrimental to surrounding uses and will in fact be a boon to the immediate area and the community. Elderly living facilities are in high demand and in order to keep our elderly residence living locally, we need high quality facilities of this nature.

(b) That the special exception is compatible with the adjacent existing uses and structures or uses and structures likely to develop which are permitted in the district.

The proposed facility is compatible with adjacent uses. Aurora Urgent Care and Health Center are located across Arbor Way, while other commercial services are located on the north Side of Evergreen Drive. A residential/medical facility will be compatible with these uses.

- (c) That adequate public facilities and services are available to the development. There are adequate public facilities.
- (d) That adequate measures are taken to provide for drainage. A pond to the north serves as drainage/stormwater for the site. Staff sees no immediate issues with drainage and the developer will submit a stormwater management plan.
- (e) That ingress and egress to the property is provided in such a manner as to minimize traffic hazards and congestion.
  With three points of ingress egress, this site will have adequate traffic flow.
- (f) That adequate parking and loading areas are provided.

There is sufficient parking and unloading areas with 125 parking stalls and two large passenger loading and unloading areas. The City of Kaukauna Zoning Code does not have a specific off-street parking requirement for this type of use.

Pursuant to Section 17.32 (7)(a) "parking requirements for a use not specified shall be the same as required for a use of similar nature."

A hospital requires one parking space per three beds. Due to the health care-oriented nature of the proposed facility, it is staff's opinion that the hospital parking requirements shall be used.

#### Recommendation:

Staff recommends approval of the special exception permit allowing the construction of a Residential/Medical facility within the Commercial Highway District (CDH), finding the exception to meet the six criteria outlined in Section17.47 (4)(a-f) of the Kaukauna Zoning Code with the following conditions:

 A stormwater management plan is submitted and approved by staff prior to issuance of building permits.





# CITY OF KAUKAUNA PLAN COMMISSION

## **APPLICATION FOR REVIEW**

#### I am requesting a:

**Zoning Change** 



Special Exception Permit

Certified Survey Map Review

Subdivision Plat Review

#### Petitioner Information:

Name:

JFB Enterprises, LLC

By: James F. Boris, Managing Member

Address:

N58W33138 Township Road M, Nashotah, WI 53058

Phone Number:

414-405-1162

Owner's Name (if not the petitioner):

Owner's Address:

Address of Parcel in Question:

1400 Arbor Way, Kaukauna, WI 54130

Property Dimensions (in either SF or Acres): 12.8985 +/- Acres being Lots # 1 & 2

Explain your proposed plans and what you are requesting the Plan Commission approve.

Please also note if there are existing structures on this property:

I am requesting a Special Excemption Permit to allow "Medical Residential Use"

Additional Requirements: For Certified Survey Map and Subdivision Plat Review, professionally drawn maps are required to be submitted. These maps must include all structures, lot lines and streets with distances to each. For Subdivision Plat Review, the proposed street system must be indicated on the face of the preliminary plat to indicate, within a 2,000 foot radius from the exterior border of the plat, how the proposed streets will tie into the existing street system. Maps should be drawn to a scale of not less than 1":1,000'. For Zoning Change requests that would result in split zoning (or two zoning classifications on one parcel), a professionally drawn map meeting the standards above is also required. Additional information may also be requested as may be appropriate per the proposal being made.

#### Plan Commission Review Fee Schedule:

Lot Division by Certified Survey Map (1-4 lots) \$10/lot based on total lots

Subdivision Review (5+ lots) \$200

Special Exception Permit \$100 

Rezoning/Zoning Change \$100

Variance to Subdivision Ordinance \$50

Planned Unit Subdivision Ordinance \$200

**Please Note:** Changes to zoning ordinances, special exception permits and map/plat reviews often require action by multiple governmental bodies. Between multiple meetings and statutory requirements for public hearings and noticing of meetings, sometimes reviews and authorizations can take more than 30 days. Please let staff know of your request as early as possible if you have a specific deadline that you need Plan Commission authorization by.

Signature of Petitioner:

By: James F. Boris fin B

Signature of Owner (if not Petitioner):

DateSubmittedtoCityofKaukauna: July 20, 2023

Please submit by email to <u>lpaul@kaukauna-wi.org</u> or by mail to City of Kaukauna, Attn: Plan Commission, P.O. Box 890, Kaukauna, WI 54130





# MEMO

## PLANNING AND COMMUNITY DEVELOPMENT

To: Plan Commission

From: Associate Planner Lily Paul

Date: September 1, 2023

Re: Site Plan Review - TANN Investments LLC; NEW Prosperity Center

#### Site Plan Review

#### Site/Architectural

This site plan is adhering to all setbacks within the Industrial (IND) zone and the protective covenants. A 52,380 square foot and 139 feet tall building is proposed for the purpose of design and manufacturing of thermal oxidizers. There is an office in the front of the building and the fabrication shop directly behind. There will be 79 parking spots which meets code requirements. The façade of the building will be concrete masonry.

#### Landscape

Landscaping plan features a variety of maple and oak canopy trees spread throughout the site, and a few planting islands within the parking areas. There is landscaping adjacent to the building as well with shrubs and perennial plants such as dogwood, sumac, reed grass, and black-eyed susan.

#### Lighting

There is ample lighting evenly placed on the exterior of the building with a max foot-candle of 12.5 and average foot-candle of 0.53. There is no light impeding on neighboring properties or public streets as the average foot-candle on the perimeter of the property is 0.0.

#### Stormwater

The developer will work with Engineering Department to complete Erosion Control and Stormwater Management permitting.

#### **Recommendation:**

Staff recommends to approve the site plan for TANN with the following conditions:

- Prior to issuance of building permits, must obtain Stormwater and Erosion Control permits from Engineering Department
- Provide documentation of wetland permitting



## SITE PLAN REVIEW APPLICATION

PROPERTY OWNER	APPLICANT (IF DIFFERENT PARTY THAN OWNER)
Name:	Name:
FANN Investments, LLC	REI Engineering, Inc.
Mailing Address:	Mailing Address:
2300 Northridge Drive, Kaukana, WI 54130	4080 N. 20th Avenue, Wausau, WI 54401
Phone:	Phone:
(920) 766-3600	(715) 675-9784
Email:	Email:
mfritch@tanncorporation.com	gwagner@reiengineering.com

#### **PROPERTY INFORMATION** Described the Proposed Project in Detail: Construction of a new industrial building with associated parking lots, loading areas and driveways on a 8.15 acre property with the City of Kaukauna's Industrial Park. Property Parcel (#): 322112100 Site Address/Location: 350 Oak Grove Road Current Zoning and Use: IND - Industrial Proposed Zoning and Use: IND - Industrial Existing Gross Floor Area of Building: Proposed Gross Floor Area of Building: N/A 52.380 **Existing Building Height:** Proposed Building Height: N/A 43'-7.5" 39 feet **Existing Number of Off-Street Parking Spaces:** Proposed Number of Off-Street Parking Spaces: Existing Impervious Surface Coverage Percentage: Proposed Impervious Surface Coverage Percentage: 43%

I certify that the attached drawings are, to the best of my knowledge, complete and drawn in accordance with all City of Kaukauna codes.

Owner/Agent Signature:

Owner/Agent Name (printed):

CITY OF KAUKAUNA

144 W 2nd Street Kaukauna, WI 54130 920.766.6300 www.cityofkaukauna.com

#### SITE PLAN REVIEW PROCEDURE

The Plan Review process is required for all new commercial, industrial or multifamily buildings, and building expansions/additions or structures.

Early in the process, consult the Site Application Checklist (below) for a complete list of plan requirements and contact staff in the Planning and Community Development Department for initial direction and assistance. In addition, it is your responsibility to notify utility companies regarding your proposed development.

Completed Site Plans must be submitted 14 business days prior to the intended Plan Commission meeting. Those plans will be distributed amongst various City departments for an initial review. After review, questions, comments, and requested revisions will be returned to the applicant in advance of the Plan Commission meeting.

#### SITE PLAN CHECKLIST

- ✓ Completed Site Plan application
- ✓ Completed <u>Erosion Control and Stormwater Management Permit application</u> and necessary fees
- ✓ Calculations for sanitary sewer and water
- ✓ Calculations for storm sewer design
- ✓ Site Plan set to include:
  - o Site Plan layout and streets, including designated fire lanes
  - o Utilities, grading, and drainage plan
  - o Erosion control plan
  - Landscape and lighting plan
  - Architectural elevation and construction details
  - o Floor plan set
  - Any other plans or information deemed necessary by the Planning and Community Development

#### SITE PLAN SUBMISSION

- 1. Email to Lily Paul lpaul@kaukauna-wi.org
- In-person drop off City of Kaukauna, Attn: Lily Paul, 144 W. 2nd Street, Kaukauna, WI 54130

LEGEND

EXISTING SANITARY SEWER MANHOLE

BENCHMAR

I" IRON BAR EXISTING MANHOLE EXISTING TELEPHONE MANHOLE EXISTING STORM SEWER MANHOLE

EXISTING HYDRANT

EXISTING WATER VALVE

EXISTING UTILITY POLE EXISTING LIGHT POLE

EXISTING WATER SHUTOFF

EXISTING DECIDUOUS TREE

EXISTING GAS VALVE EXISTING CURB INLET

TEST PIT LOCATION

EXISTING GAS METER

EXISTING ELECTRIC METER EXISTING LITH ITY PEDESTAL

EXISTING UNDERGROUND GAS

EXISTING WATER MAIN

EXISTING STORM SEWER EXISTING SANITARY SEWER

EXISTING PROPERTY LINE

PROPOSED WATER VALVE

PROPOSED STORM SEWER

PROPOSED FORCE MAIN

—SAN. LAT. —— PROPOSED SANITARY SEWER LATERAL

PROPOSED WATER MAIN

PROPOSED CURB INLET

PROPOSED CATCH BASIN

PROPOSED CURB & GUTTER

PROPOSED SILT FENCE

PROPOSED EROSION MAT

- PROPOSED SAWCUT - PROPOSED DRAINAGE SWALE

PROPOSED RIPRAP

PROPOSED INLET PROTECTION

PROPOSED MOUNTABLE CURB & GUTTER

EXISTING GROUND CONTOUR(INTERVAL-LET ) PROPOSED GROUND CONTOUR(INTERVAL-LET.)

PROPOSED SPOT ELEVATION (TOP OF CURB) PROPOSED SPOT ELEVATION (BOTTOM OF CURB)

PROPOSED CLEANOUT

PROPOSED SLOPE

PROPOSED REJECT CURB & GUTTER

PROPOSED PUMP STATION

PROPOSED SANITARY MANHOLE

PROPOSED STORM MANHOLE

PROPOSED WATER LATERAL

PROPOSED SANITARY SEWER

PROPOSED CURB STOP

PROPOSED HYDRANT

PROPOSED HANDICAP PARKING

EXISTING UNDERGROUND ELECTRIC

EXISTING UNDERGROUND TELEPHONE EXISTING OVERHEAD UTILITIES

EXISTING WELL

EXISTING RAILROAD TRACKS EXISTING TREE LINE

> EXISTING GUY POLE **EXISTING CABLE TV** EXISTING FIBER OPTIC CABI F

SOIL BORING

EXISTING CONIFEROUS TREE

EXISTING AIR CONDITIONING UNIT

# INDEX OF SHEETS

SHEET COOL TITLE SHEET SHEET COIO EXISTING SITE CONDITIONS

SHEET CI00 SITE PLAN

SHEET C200 GRADING & EROSION CONTROL PLAN SHEET C201 SPOT DETAIL PLAN

SHEET C300 UTILITY PLAN SHEET C400 LANDSCAPE PLAN SHEET C401 LANDSCAPE DETAILS SHEET C800 SITE DETAILS

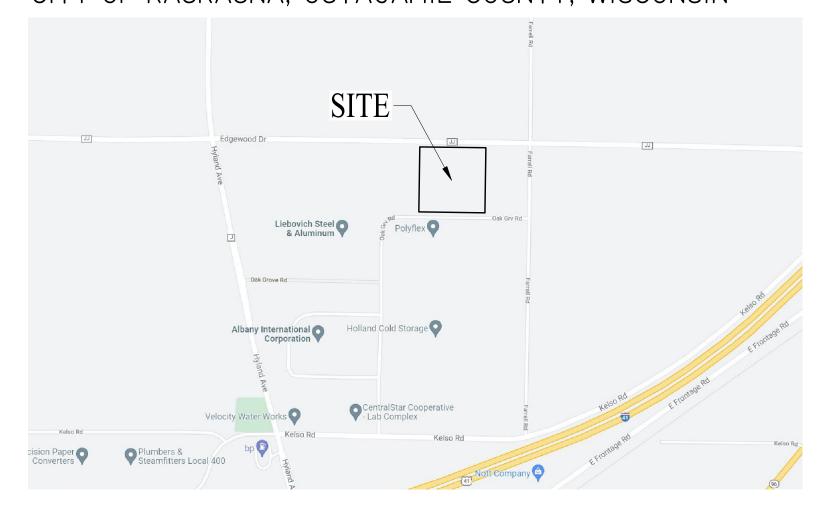
SHEET C810 EROSION CONTROL DETAILS SHEET C820 UTILITY DETAILS

SHEET C900 SITE SPECIFICATIONS

#### TOTAL SHEETS = 12

LIST OF STANDARD ABBREVIATIONS AUGER BORING AVERAGE DAILY TRAFFIC ADT BOTTOM OF CURB ROC BACK OF CURB BOTTOM OF RAME BOTTOM OF STEPS BOTTOM OF WALL CB CATCH BASIN CORRUGATED METAL ARCH CULVERT CMAC CMBC CORRUGATED METAL BOX CULVERT CORRUGATED METAL PIPE CO CLEANOUT CONC. CONCRETE CORRUGATED PLASTIC PIPE DGB DENSE GRADED BASE DIP DUCTILE IRON PIPE D/S DOWNSTREAM (E) ELEV. ELEVATION EDGE OF GRAVEL FINISHED FLOOR ELEVATION FFE F.0. FIBER OPTIC INL HDPE INLET HIGH DENSITY POLYETHYLENE PIPE HOT MIX ASPHALT HMA HIGH POINT INVERT ELEVATION LINEAL FEET MEG MATCH EXISTING GRADE MANHOLE (N) NORTH (NE) NORTHEAST NORTHWEST (NW) OVERHEAD POINT OF CURVATURE POLYETHYLENE PIPE P/L PROPERTY LINE POWER POLE POINT OF TANGENCY PVC POLYVINYL CHLORIDE PIPE REINFORCED CONCRETE BOX CULVERT RCP REINFORCED CONCRETE PIPE RAII ROAD R/W RIGHT OF WAY (S) SOUTH SAN SANITARY SEWER SOIL BORING SS STM STORM SEWER STORM (SW) SOUTHWEST TOP OF CURB

# **REVIEW PLANS FOR:** TANN CORPORATION CITY OF KAUKAUNA, OUTAGAMIE COUNTY, WISCONSIN



TITLE WORK REQUIRED TITLE WORK FOR THE PROJECT SITE WAS NOT PROVIDED TO REI FOR REVIEW, THEREFORE REI WAS

UNABLE TO VERIFY THE EXISTENCE OF EASEMENTS OR USE ENCUMBRANCES.

INFORMATION SHOWN WITH RESPECT TO EXISTING UNDERGROUND FACILITIES IS BASED ON INFORMATION AND DATA FURNISHED BY THE OWNER OF SUCH UNDERGROUND FACILITIES. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXACT LOCATIONS OF ALL UNDERGROUND FACILITIES PRIOR TO COMMENCING ANY WORK. 17 IS ALSO THE CONTRACTOR'S RESPONSIBILITY TO TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITY FACILITIES.





TOLL FREE: 8II OR (800) 242-85II HEARING IMPAIRED: TDD (800)542-2289 EMERGENCY ONLY: (877) 500-9592 www.DIGGERSHOTLINE.COM

#### CITY OF KAUKAUNA ENGINEERING

144 W. SECOND STREE P.O. BOX 890 KAUKAUNA, WISCONSIN 54130 (920) 766-6305

# KAUKAUNA PUBLIC WORKS 207 REAUME AVENUE

P.O. BOX 890 KAUKAUNA, WISCONSIN 54130 (920) 766-6337

#### WISCONSIN DEPARTMENT OF NATURAL RESOURCES

625 E COUNTY ROAD Y, SUITE 700 OSHKOSH, WISCONSIN 5490I-973I (920) 424-7885

# TANN CORPORATION

## SURVEYOR: REI ENGINEERING, INC.

4080 N. 20TH AVENUE (715) 675-9784

#### ENGINEER: REI ENGINEERING, INC.

4080 N. 20TH AVENUE WAUSAU, WI 54401 (715) 675-978/ PROJECT MANAGER JIM J. BORYSENKO, P.E

#### **APPROVING AUTHORITIES:** CITY OF KAUKAUNA

DSPS

#### REI Engineering, INC.

4080 N. 20TH AVENUE WAUSAU, WISCONSIN 54401 PHONE: 715 675 978/, FAX: 715 675 /.060

TBR TLE

U/S

VAR.



TO BE REMOVED

TEST PIT

TYPICAL

TOP OF RAME

TOP OF STEPS

TOP OF WALL

UPSTREAM

VARIES

TEMPORARY LIMITED EASEMENT

TOP NUT FIRE HYDRANT

**CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING**  NO SCALE

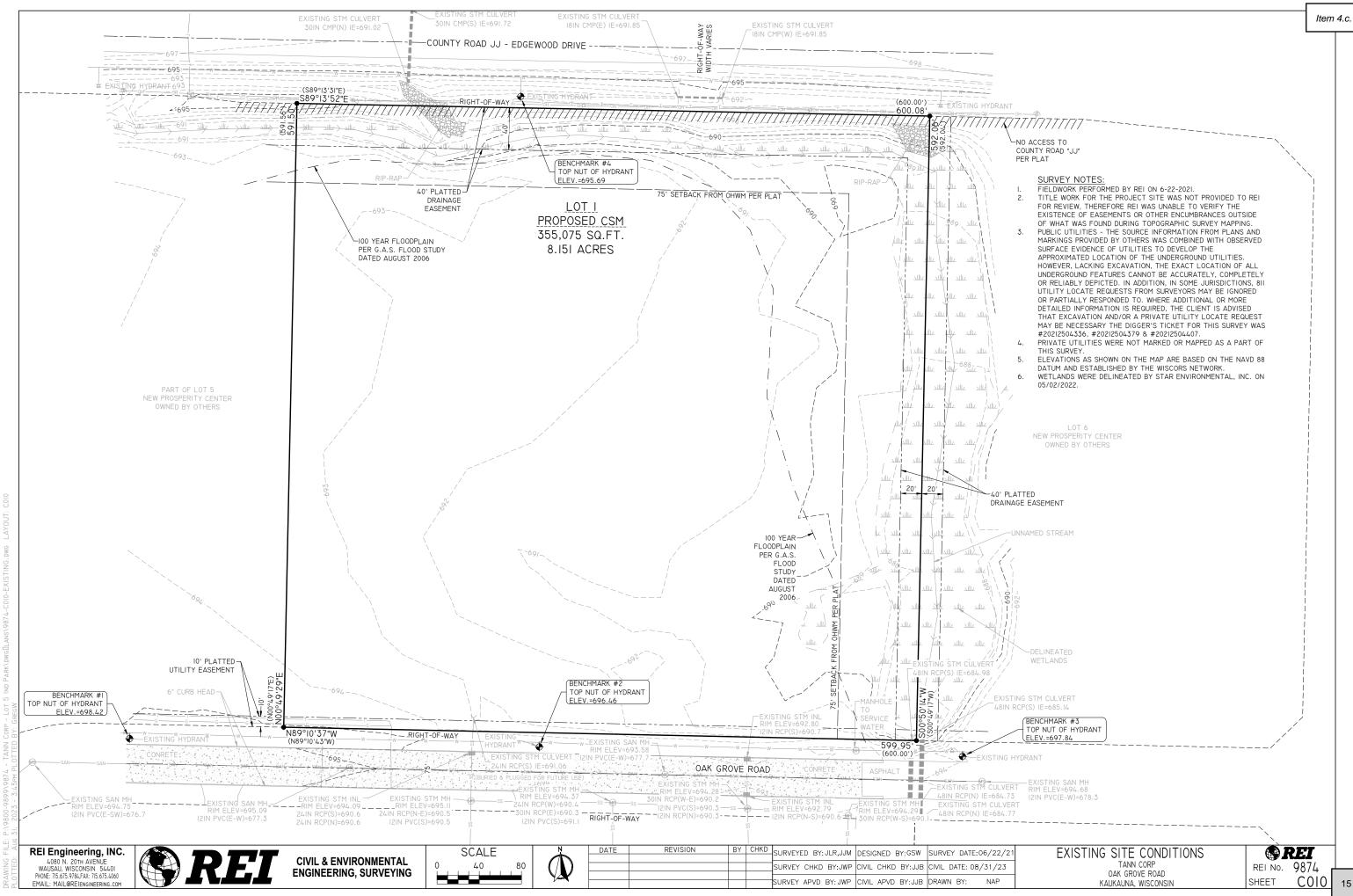
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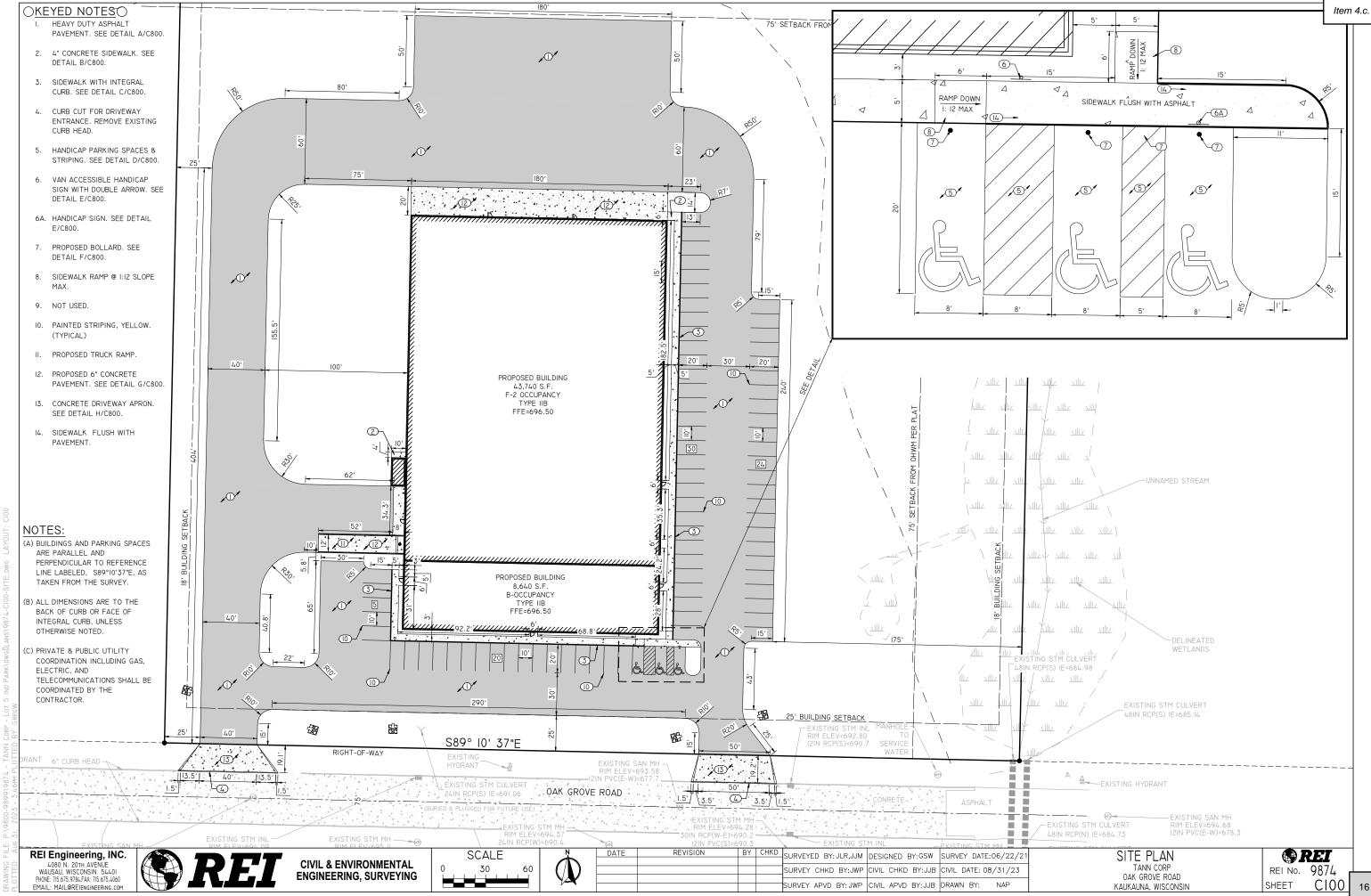
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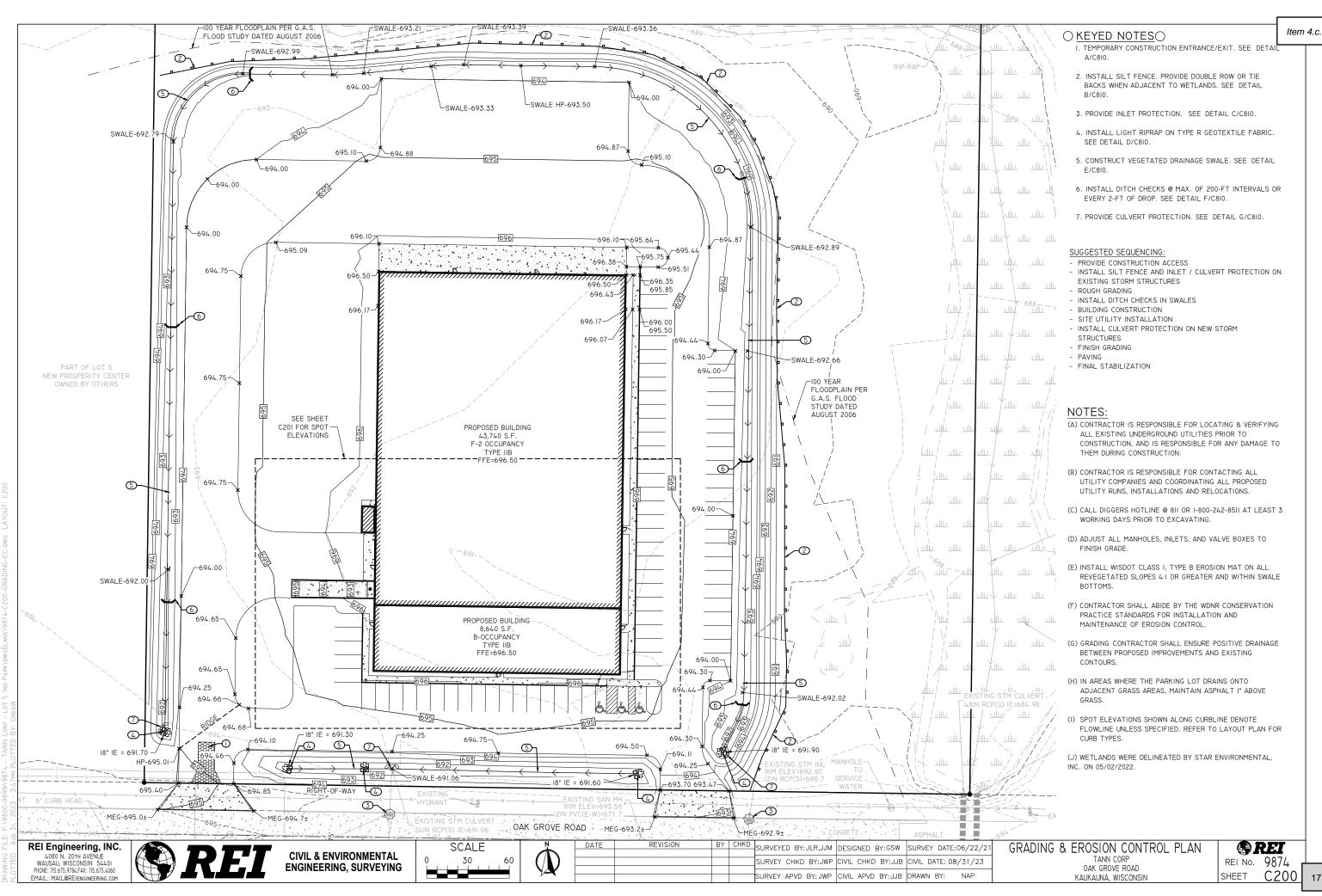
TITLE SHEET OAK GROVE ROAD

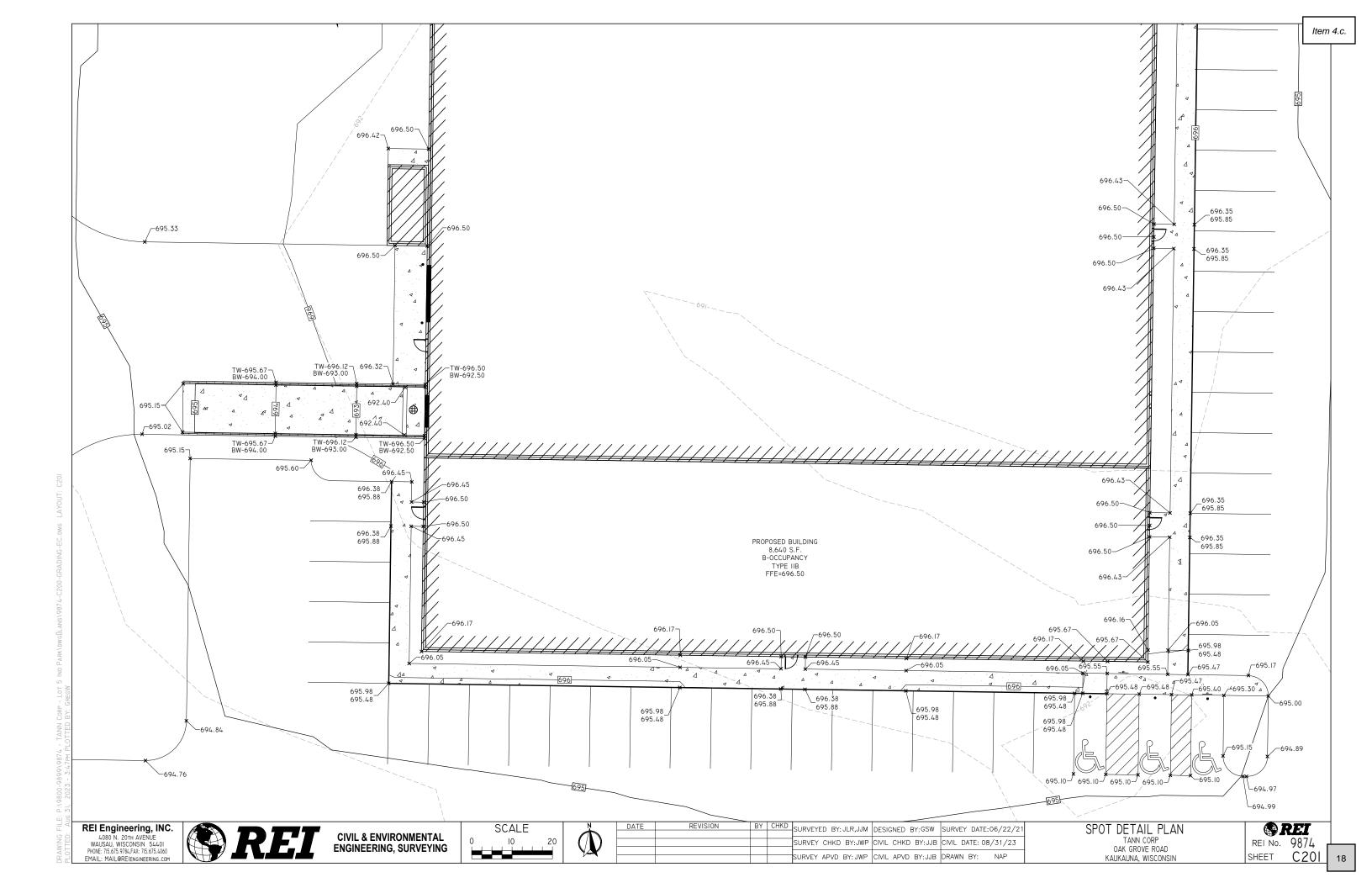
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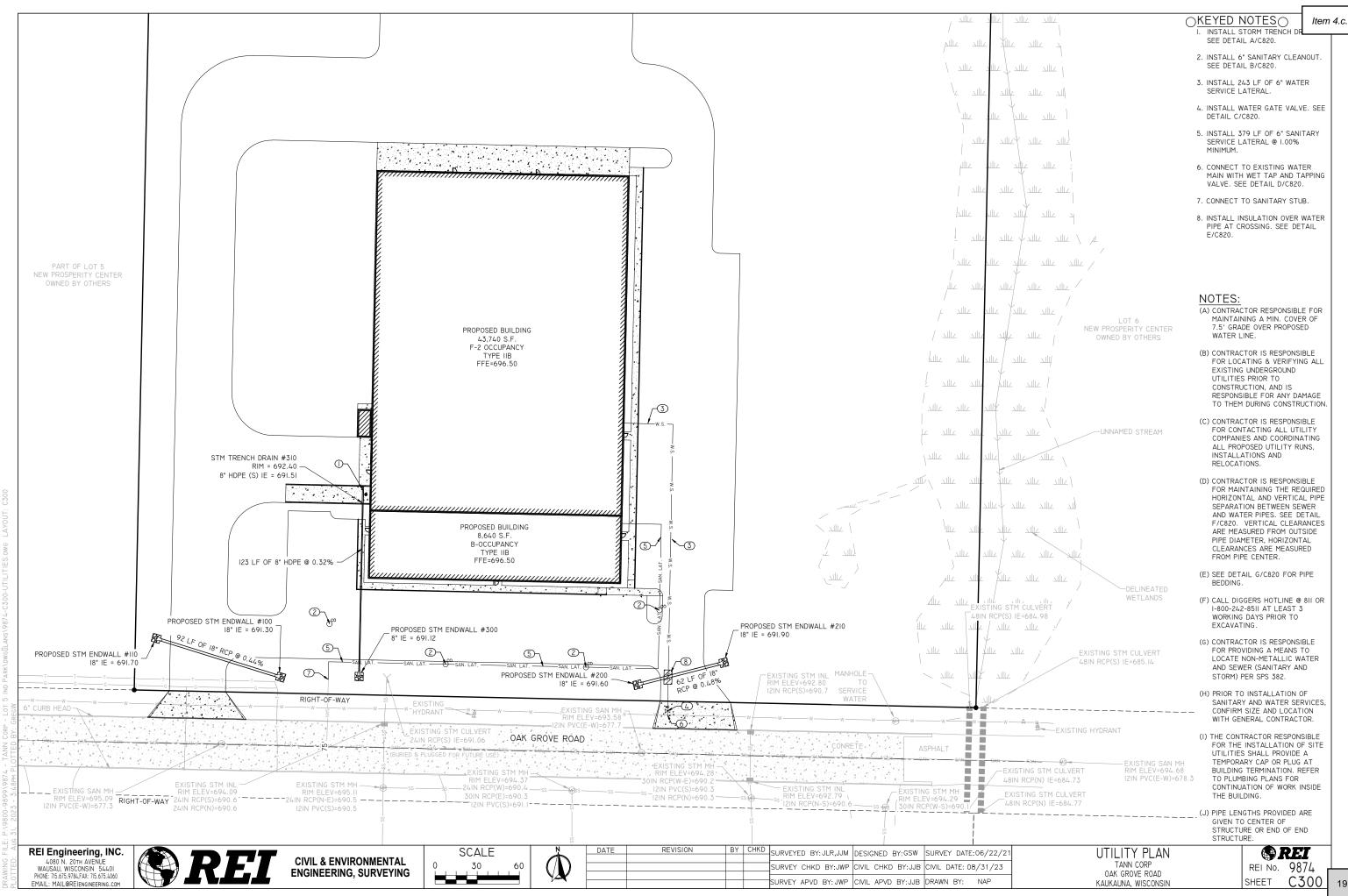
REI REI No. 9874 SHEET











# **D** PART OF LOT 5 NEW PROSPERITY CENTER OWNED BY OTHERS PROPOSED BUILDING 43,740 S.F. F-2 OCCUPANCY TYPF IIR FFE=696.50 PROPOSED BUILDING 8,640 S.F. B-OCCUPANCY FFE=696.50 **1** RIGHT-OF-WAY 6" CURB HEAD-OAK GROVE ROAD

#### **GENERAL NOTES:**

- (A) LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR LOCATING & VERIFYING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION, AND IS RESPONSIBLE FOR ANY DAMAGE TO THEM DURING
- (B) CALL DIGGERS HOTLINE @ 8II OR I-800-242-85II AT LEAST 5 WORKING DAYS PRIOR TO DEMOLITION, EXCAVATION OR ANY CONSTRUCTION ACTIVITY.
- (C) ALL PLANT MATERIAL SHALL BE GUARANTEED ONE (I) FULL YEAR UPON TOTAL COMPLETION OF PROJECT AND ACCEPTANCE BY OWNER, WITH A ONE TIME REPLACEMENT WARRANTY UPON REQUEST BY OWNER. WARRANTY EXPIRES AFTER FIRST FULL YEAR FOLLOWING PROJECT COMPLETION.
- (D) LANDSCAPE CONTRACTOR SHALL VERIFY MINIMUM 6" TOPSOIL DEPTH FOR ALL AREAS TO BE SEEDED/SODDED THROUGHOUT PROJECT SITE. CONTRACTOR IS REQUIRED TO CORRECT ANY DEFICIENCIES PRIOR TO SEED/SOD. TOPSOIL SHALL BE CLEAN AND FREE OF STONES, WEEDS AND OTHER UNDESIRABLE DEBRIS.
- (E) LANDSCAPE CONTRACTOR SHALL VERIFY MINIMUM 12" PLANTING SOIL DEPTH FOR ALL PROPOSED PLANTING BED AREAS THROUGHOUT THE PROJECT SITE. CONTRACTOR IS REQUIRED TO CORRECT ANY DEFICIENCIES PRIOR TO PLANT INSTALLATION. PLANTING SOIL & AREA SHALL BE CLEAN AND FREE OF STONES, WEEDS, CONCRETE WASTE AND OTHER UNDESIRABLE DEBRIS.
- (F) LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR REPAIRING TOPSOIL AND SEEDING OR SODDING ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITY, INCLUDING ALL R.O.W. AND ADJACENT PROPERTIES.
- (G) CONTRACTOR SHALL CLEAN ALL PAVEMENT AREAS AFTER LANDSCAPE CONSTRUCTION ACTIVITIES ARE COMPLETE AND APPROVED BY OWNER. \*THIS TO BE DONE DAILY AS DEEMED NECESSARY BY

#### KEYED NOTES

- I. GRASS SEED, FERTILIZER & MULCH (HYDROSEED), \*ALL AREAS NOTED ON PLAN & ALL DISTURBED AREAS DUE TO CONSTRUCTION ACTIVITY. REFER TO SHEET C200 (GRADING & EROSION CONTROL PLAN) FOR APPLICATION OF EMAT WITHIN SWALE BOTTOMS & SLOPED AREAS.
- 2. 6' DIAMETER WOOD MULCH TREE RING, 3"-4" DEPTH, DARK BROWN COLOR, \*ALL TREES PLANTED WITHIN SEEDED AREAS.
- 3. DECORATIVE STONE MULCH, 3"-4" ROUND COBBLES, 4"-5" DEPTH, WITH COMMERCIAL GRADE WEED BARRIER FABRIC UNDERLAYMENT.
- 6. ALUMINUM EDGING, CURV-RITE 200-SERIES, BRONZE COLOR.

PLANT SCH	EDULE				
DECIDUOUS TREES	COMMON NAME	BOTANICAL NAME	SIZE	CONT.	QTY
	Fall Fiesta® Sugar Maple	Acer saccharum 'Bailsta'	2" Cal.	B&B	4
	Swamp White Oak	Quercus bicolor	2" Cal.	B&B	4
00000000000000000000000000000000000000	Red Oak	Quercus rubra	2" Cal.	B&B	4
DECIDUOUS SHRUBS	COMMON NAME	BOTANICAL NAME	SIZE	CONT.	QTY
	Arctic Fire® Red Twig Dogwood	Cornus sericea 'Farrow'	3 gal.	Pot	17
$\odot$	Gro-Low Fragrant Sumac	Rhus aromatica 'Gro-Low'	3 gal.	Pot	21
PERENNIALS	COMMON NAME	BOTANICAL NAME	SIZE	CONT.	QTY
*	Karl Foerster Feather Reed Grass	Calamagrostis x acutiflora 'Karl Foerster'	1 gal.	Pot	22
ZWZ WZ	Shenandoah Switch Grass	Panicum virgatum 'Shenandoah'	1 gal.	Pot	11
*	Black-eyed Susan	Rudbeckia speciosa	1 gal.	Pot	18
$\odot$	Prairie Dropseed	Sporobolus heterolepis	1 gal.	Pot	13

REI Engineering, INC.

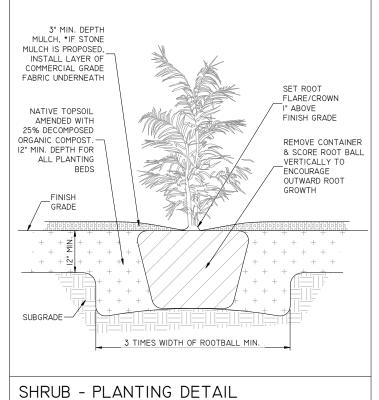
PHONE: 715 675 9784 FAX: 715 675 4060

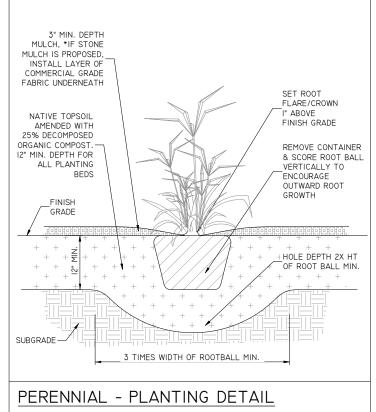
**CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING**  SCALE 30

BY CHKD SURVEYED BY: JLR, JJM DESIGNED BY: GSW SURVEY DATE: 06/22/21 SURVEY CHKD BY:JWP CIVIL CHKD BY:JJB CIVIL DATE: 08/31/23 SURVEY APVD BY: JWP CIVIL APVD BY: JJB DRAWN BY:

LANDSCAPE PLAN TANN CORP OAK GROVE ROAD KAUKAUNA, WISCONSIN

REI REI No. 9874 SHEET

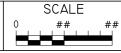




REI Engineering, INC.
4080 N. 20TH AVENUE
WAUSAU, WISCONSIN 54401
PHONE: 715.675.4060 EMAIL: MAIL@REIENGINEERING.COM



**CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING** 

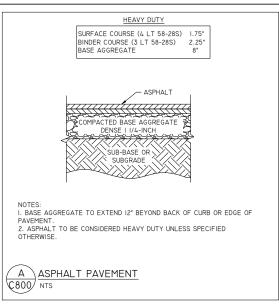


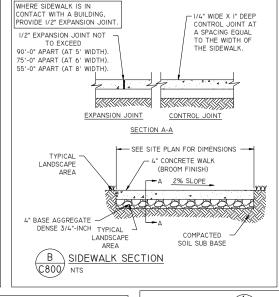
Ņ	DATE	REVISION	BY	CHKD	SLIBVEYED BY: JLB .LIM	DESIGNED BY-GSW	SURVEY DATE:06/22/21
					SORVETED BI: CER, COM	DESIGNED DI. 05W	301(VET BATE:00) 22/21
<b>\</b> )					SURVEY CHKD BY:JWP	CIVIL CHKD BY:JJB	CIVIL DATE: 08/31/23
<b></b>						0 10 0	55 1111 514 1416
					SURVEY APVD BY:JWP	CIVIL APVD BY:JJB	DRAWN BY: KJS

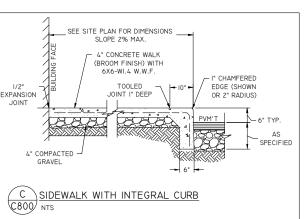
LANDSCAPE DETAILS TANN CORP OAK GROVE ROAD KAUKAUNA, WISCONSIN

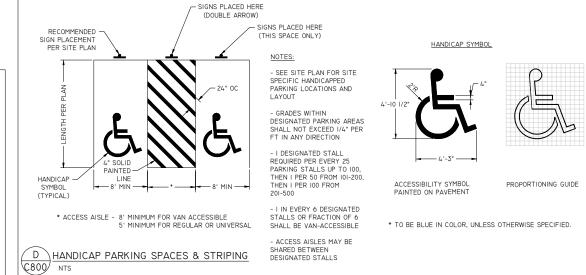
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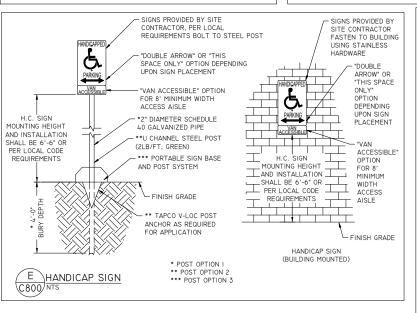
REI REI No. 9874 C401

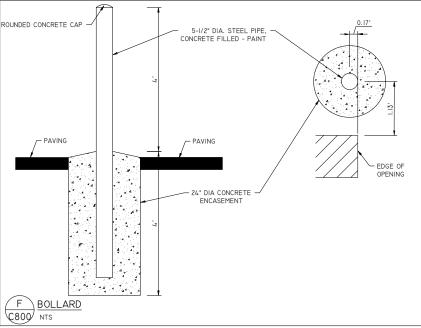


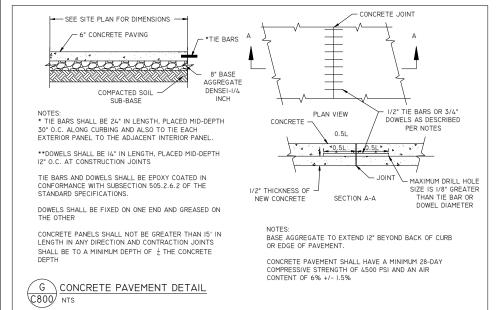


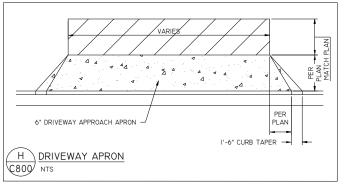












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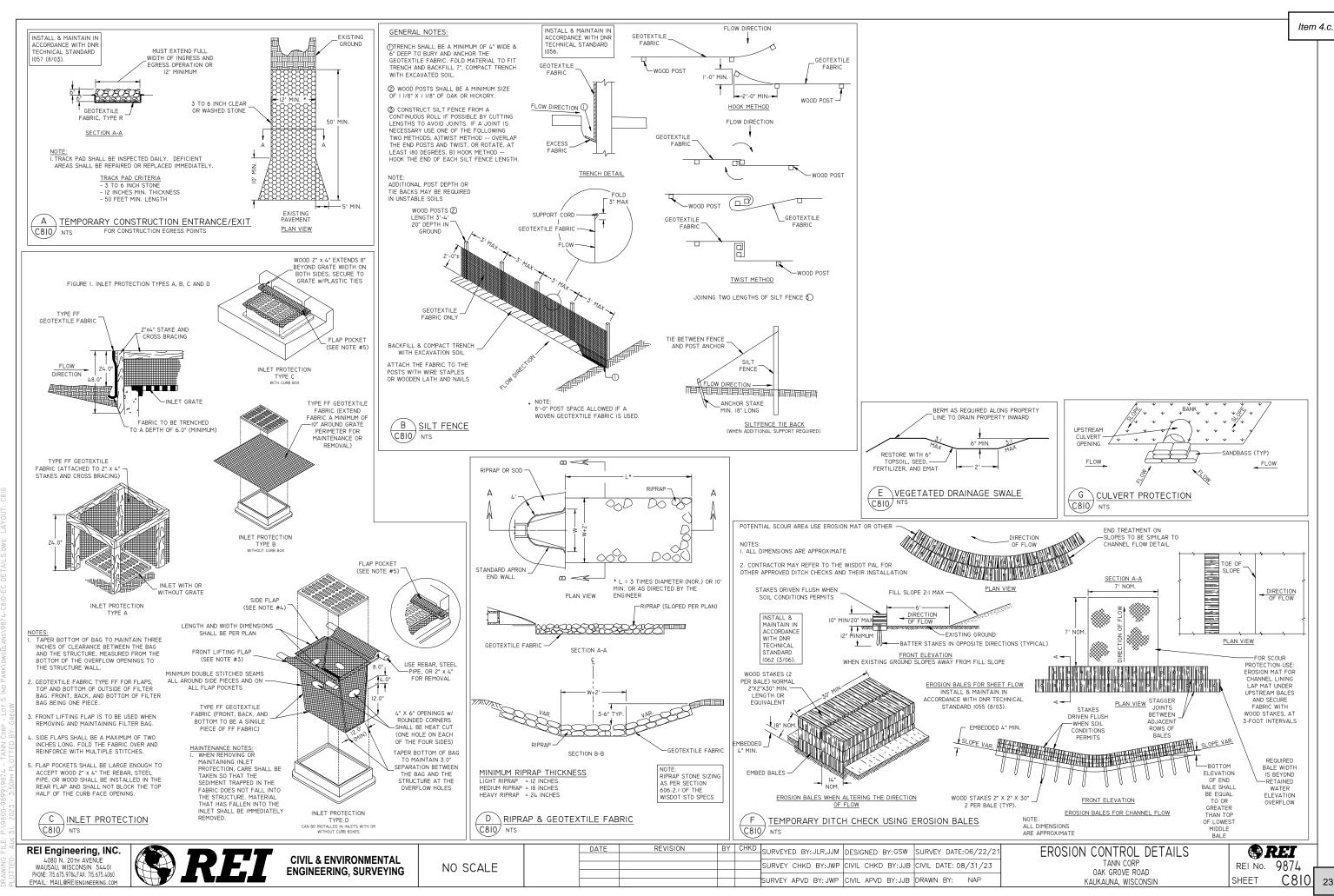
4080 N. 20TH AVENUE WAUSAU, WISCONSIN 54401 PHONE: 715 675 9784 FAX: 715 675 4060 EMAIL: MAIL@REIENGINEERING.COM

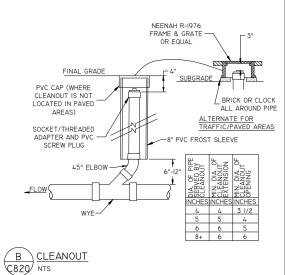
**CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING**  NO SCALE

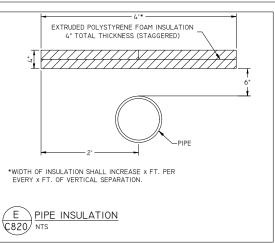
REVISION DATE BY CHKD SURVEYED BY: JLR, JJM DESIGNED BY: GSW SURVEY DATE: 06/22/21 SURVEY CHKD BY:JWP CIVIL CHKD BY:JJB CIVIL DATE: 08/31/23 SURVEY APVD BY: JWP CIVIL APVD BY: JJB DRAWN BY:

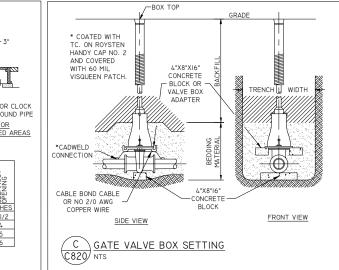
SITE DETAILS TANN CORP OAK GROVE ROAD KAUKAUNA, WISCONSIN SHEET

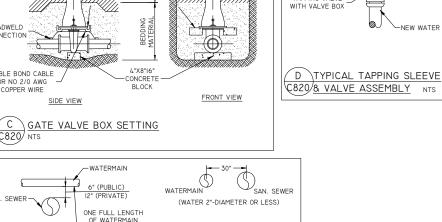
REI REI No. 9874 C800











CONCRETE BLOCKING

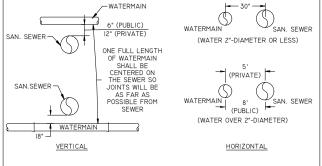
TAPPING VALVE

EXIST. WATER MAIN

-TAPPING SLEEVE

-NEW WATER MAIN

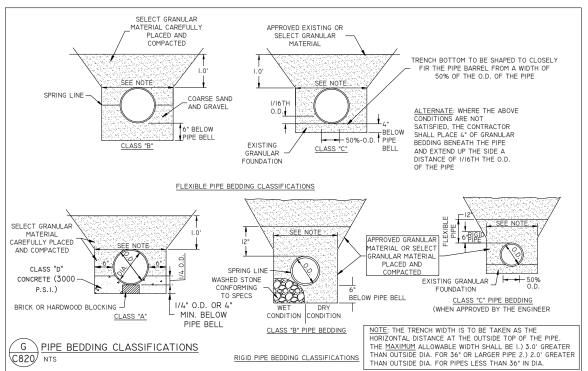
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I. WHEN THE ABOVE SEPARATIONS CANNOT BE MAINTAINED, THE ENGINEER MAY REQUIRE THE CONTRACTOR TO ENCASE THE SEWER IN

2. NO PRIVATE WATER MAIN OR WATER SERVICE SHALL BE INSTALLED WITHIN 6" OF A STORM SEWER. PUBLIC WATER MAIN MUST MEET THE SAME HORIZONTAL AND VERTICAL SEPARATION DISTANCES AS REQUIRED FOR SANITARY SEWER.

F SEWER / WATERMAIN SEPARATION DISTANCE C820 NTS



REI Engineering, INC.

4080 N. 20TH AVENUE WAUSAU, WISCONSIN 54401 PHONE: 715 675 9784 FAX: 715 675 4060 EMAIL: MAIL@REIENGINEERING.COM



**CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING** 

NO SCALE

DATE	REVISION	BY	CHKD	SURVEYED BY: JI B .LIM	DESIGNED BY-GSW	SURVEY DATE:06/22/21
				SORVETED BILDER, CON	DESIGNED BI. 6511	301(VET BATE:00/22/21
				SURVEY CHKD BY:JWP	CIVIL CHKD BY:JJB	CIVIL DATE: 08/31/23
				SURVEY APVD BY:JWP	CIVIL APVD BY:JJB	DRAWN BY: NAP

UTILITY DETAILS TANN CORP OAK GROVE ROAD KAUKAUNA, WISCONSIN

REI REI No. 9874 SHEET

C820 24

Item 4.c.

- SITE USAGE WILL BE PERMITTED ONLY WITHIN REASONABLE LIMITS TO FACILITATE CONSTRUCTION OF PROPOSED IMPROVEMENTS AND THE CONTRACTOR SHALL NOT UNREASONABLY ENCUMBER THE PREMISES WITH EQUIPMENT AND MATERIAL STORAGE SHALL BE CONFINED TO SUCH LIMITS AS MAY BE JOINTLY AGREED UPON BY OWNER AND CONTRACTOR
- ALL SUB-CONTRACTORS SHALL BE UNDER THE DIRECTION OF THE GENERAL CONTRACTOR (OR OWNER'S REPRESENTATIVE) WHO WILL BE HELD RESPONSIBLE FOR THE COORDINATION OF ALL WORK ON THIS PROJECT AND THE PROPER EXECUTION OF THE SAME.
- THE CONTRACTOR SHALL FURTHER ENFORCE THE OWNER'S INSTRUCTIONS OF SUCH NATURE, INCLUDING PARKING, USE OF ROADS, SAFE ACCESS TO FACILITIES, FIRE PREVENTION, AND PROJECT PHASING, WHICH THE OWNER MAY DEEM NECESSARY OR DESIRABLE ON THE OWNER'S PROPERTY.
- CONTRACTOR SHALL KEEP A CLEAN SITE DURING CONSTRUCTION AND THROUGH FINAL ACCEPTANCE
- ALWAYS FOLLOW WRITTEN DIMENSIONS. DO NOT SCALE. IF DISCREPANCY EXISTS, CONTACT THE ENGINEER.
- REMOVE ALL TREES WITHIN THE GRADING LIMITS, INCLUDING ROOT STRUCTURES, EXCEPT THOSE SPECIFICALLY NOTED TO REMAIN AND THOSE ON PROPERTY LINES. DO NOT CLEAR SITE PRIOR TO COORDINATING WITH THE OWNER TO LOCATE ALL TREES TO REMAIN
- PROTECT TREES, UTILITY POLES, ABOVE AND BELOW GRADE UTILITIES, AND OTHER FEATURES THAT ARE TO REMAIN. THE REPAIR OF ANY DAMAGE TO FEATURES TO FEATURES TO REMAIN IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR WITH NO PAYMENT DUE FOR SUCH REPAIRS.
- ADJUST ANY UTILITY ELEMENT MEANT TO BE FLUSH WITH GRADE (CLEAN OUT MANHOLES, CATCH BASINS, INLETS, WATER VALVES, LIGHT POLES, HYDRANTS, ETC.) THAT IS AFFECTED BY SITE WORK OR GRADE CHANGES, WHETHER SPECIFICALLY NOTED ON PLANS OR NOT. REFER TO THE SITE GRADING PLAN SHEET.
- PROTECT BENCHMARKS, REFERENCE SURVEY POINTS AND OTHER PROVIDED CONSTRUCTION STAKES.
- CALL DIGGER'S HOTLINE @ 8II OR I-800-242-85II AT LEAST 3 WORKING DAYS PRIOR TO EXCAVATING.
- CONTRACTOR IS RESPONSIBLE FOR LOCATING AND VERIFYING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. AND IS RESPONSIBLE FOR ANY DAMAGE TO THEM DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES AND COORDINATING ALL PROPOSED UTILITY RUNS, INSTALLATIONS, AND RELOCATIONS.
- NOTIFY ELECTRIC UTILITY AT LEAST ONE WEEK PRIOR TO WORKING IN AREAS WHERE UTILITY POLES EXIST. UTILITY COMPANY WILL PROTECT POLES AS NECESSARY.
- DURING CONSTRUCTION THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR INSPECTION AND DOCUMENTATION OF THE EROSION CONTROL DEVICES AS REQUIRED, THE CONTRACTOR SHALL RECORD THOSE CHANGES ON THE PLAN. UPON COMPLETION OF WORK AND PRIOR TO LEAVING THE SITE, THE CONTRACTOR AND OWNER'S DESIGNEE SHALL COORDINATE ONGOING RESPONSIBILITY UNTIL THE SITE'S WPDES PERMIT IS TERMINATED BY THE WDNR.
- FROSION CONTROL DEVICES SHALL ARIDE BY THE WORK CONSTRUCTION SITE FROSION AND SEDIMENT CONTROL STANDARDS. HTTPS://DNR.WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST. STANDARDS.HTML
- CONFIRM THAT ALL TOPSOIL HAS BEEN STRIPPED FROM AREAS TO RECEIVE EMBANKMENT BEFORE PLACING EMBANKMENT MATERIAL
- EMBANKMENT MATERIAL SHALL BE EXCAVATED SITE MATERIAL AND/OR IMPORTED MATERIAL AND/OR IMPORTED MATERIAL AND/OR IMPORTED MATERIAL AND CONFORM TO THE WISDOT STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL MODIFY WATER CONTENT OF THE MATERIAL AS NECESSARY TO OBTAIN SPECIFIED COMPACTION FOR ALL
- CONSTRUCT ALL EMBANKMENT THAT WILL SUPPORT ROADWAYS OR ASPHALT PARKING IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF SUB-SECTION 207.3.6.3 (SPECIAL COMPACTION) OF THE WISDOT STANDARD SPECIFICATIONS EXCEPT: THE MAXIMUM DENSITY SHALL BE DETERMINED IN ACCORDANCE WITH ASTM DI557, WITH METHOD B OR C; AND MAXIMUM LIFT THICKNESS SHALL BE 8 INCHES FOR ALL SOILS, GRANULAR, OR COHESIVE
- CONSTRUCT UTILITY TRENCHES IN EMBANKMENT AREAS AFTER CONSTRUCTION OF EMBANKMENT
- 0. BORROW MATERIAL SHALL BE IMPORTED MATERIAL MEETING THE REQUIREMENTS OF SECTION 208.2 OF THE WISDOT STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL IDENTIFY ITS BORROW SOURCES TO THE OWNER'S CONSTRUCTION REPRESENTATIVE CAN OBTAIN SAMPLES AND PERFORM THE DESIRED TESTING
- STRUCTURAL FILL IS REQUIRED IN ALL AREAS THAT WILL SUPPORT PRESENT OR FUTURE BUILDING STRUCTURES. AND WITHIN AREAS EXTENDING DOWNWARD AND OUTWARD FROM THE BUILDING LIMITS AT FINISHED GRADE ON A I-TO-I (HORIZONTAL TO VERTICAL) SLOPE TO THE BOTTOM OF THE FILL. CONFIRM THAT ALL UNSUITABLE MATERIAL HAS BEEN REMOVED FROM AREAS TO RECEIVE STRUCTURAL FILL BEFORE PLACING MATERIAL. SUB GRADES MAY NOT RECEIVE STRUCTURAL FILL IS NOT ACCESS, EQUIPMENT, AND OPERATOR TO PERMIT TESTING AGENCY TO OBSERVE COMPACTING OF SUB GRADE PRIOR TO PLACEMENT OF STRUCTURAL FILL IS NOT ACCESS, EQUIPMENT, AND OPERATOR TO PERMIT TESTING OF SUB GRADE PRIOR TO PLACEMENT OF STRUCTURAL FILL IS NOT ACCESS, EQUIPMENT, AND OPERATOR TO PERMIT TESTING OF SUB GRADE PRIOR TO PLACEMENT OF STRUCTURAL FILL IS NOT ACCESS, EQUIPMENT, AND OPERATOR TO PERMIT TESTING OF SUB GRADE PRIOR TO PLACEMENT OF SUB-SECTION 207.3.6.3 (SPECIAL COMPACTION) OF THE WISDOT STANDARD SPECIFICATIONS EXCEPT: THE MAXIMUM DENSITY SHALL BE DETERMINED IN ACCORDANCE WITH ASTM DI557, MAXIMUM LIFT THICKNESS SHALL BE 8 INCHES FOR ALL SOILS, GRANULAR, OR COHESIVE; THE LIMIT OF STRUCTURAL FILL FOR PURPOSES OF COMPACTION REQUIREMENTS IS DEFINED AS THE AREA ENCOMPASSED BY PLANS EXTENDING DOWNWARD AND OUTWARD FROM THE EDGES OF THE STRUCTURE OR CONCRETE SLAB AT 45-DEGREE ANGLES RELATIVE TO HORIZONTAL (I.E. I:I SLOPES)
- THE CONTRACTOR SHALL PREPARE THE SITE TO SUPPORT THE PROPOSED SURFACE PER SECTION 2II OF THE WISDOT STANDARD SPECIFICATIONS.
- 23. DENSE GRADED BASE SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF SECTION 305 OF THE WISDOT STANDARD SPECIFICATIONS FOR DENSE GRADED BASE, CONSISTENT WITH THE DESIGNATIONS SPECIFIED ON THE PLANS.
- 24 HOT MIX ASPHALT PAVEMENT SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF SECTION 460 OF THE WISDOT STANDARD SPECIFICATIONS FOR PAVEMENT CONSISTENT WITH THE DESIGNATIONS SPECIFIED ON THE PLANS
- 25. CONCRETE PAVING SHALL CONFORM TO SECTION 4/5 OF THE WISDOT STANDARD SPECIFICATIONS. CONCRETE CURB AND GUTTER SHALL CONFORM TO THE APPLICABLE REGULATIONS. CONCRETE MATERIAL SHALL BE TYPE A OR A-FA AS DEFINED WITHIN SECTION 5/10 OF THE WISDOT STANDARD SPECIFICATIONS.
- 26. HDPE STORM SEWER SHALL BE CORRUGATED EXTERIOR WITH SMOOTH INTERIOR AND SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF AASHTO M 294 TYPE S, ASTM F667, ASTM F405. END SECTIONS FOR CULVERTS SHALL BE OF THE SAME MATERIAL TYPE AS THE PIPE TO WHICH THE APRON END WALL WILL BE CONNECTED, EXCEPT STEEL END SECTIONS MAY BE USED FOR HDPE PIPE. INSTALL HDPE PIPE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 608 OF THE WISDOT STANDARD SPECIFICATIONS
- REINFORCED CONCRETE PIPE SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF SUB-SECTION 608.2 OF THE WISDOT STANDARD SPECIFICATIONS. UNLESS SPECIFICALLY NOTED OTHERWISE, ALL REINFORCED CONCRETE STORM SEWER PIPE SHALL BE CLASS III OR STRONGER.
- 28. NON-PRESSURE POLYVINYL CHLORIDE PIPE SHALL BE SDR 35 OR SCHEDULE 40 PVC PIPE. ALL BENDS OR OTHER FITTINGS SHALL BE SCHEDULE 40.
- 29. POLYVINYL CHLORIDE PIPE FOR PRESSURE APPLICATIONS SHALL CONFORM TO THE REQUIREMENTS OF AWWA C900, PRESSURE CLASS 150
- 30. DUCTILE IRON PIPE SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST REVISION OF ANSI A21.51 (AWWA C151). DUCTILE IRON PIPE SHALL BE CEMENT-MORTAR LINED AND COATED IN ACCORDANCE WITH THE LATEST REVISION OF ANSI A21.4 (AWWA C104). ALL DUCTILE IRON PIPE SHALL BE PRESSURE CLASS 350 UNLESS OTHERWISE SPECIFIED
- 31. PIPE INSTALLATION SHALL BE COMPLETED IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF THE LATEST EDITION OF THE WISCONSIN SEWER & WATER SPECIFICATIONS AND ALL CURRENT SUPPLEMENTAL SPECIFICATIONS AND ADDENDA
- 32. PIPE INSULATION SHALL BE INSTALLED IN ACCORDANCE WITH SPS 382.30(II)(C)2 AS REQUIRED BY SPS 382.30(II), SPS 382.36(7) & SPS 382.40(8).
- 33. RIPRAP SHALL CONFORM TO THE REQUIREMENTS OF SECTION 606 OF THE WISDOT STANDARD SPECIFICATIONS, WITH THE GRADE BEING SPECIFIED ON THE PLANS. REFER TO SECTION 645 OF THE WISDOT STANDARD SPECIFICATIONS REGARDING GEOTEXTILE FABRIC FOR RIPRAP.
- PAVEMENT MARKING PAINT SHALL BE PRE-MIXED WATERBORNE EMULSION APPLIED TO A CLEAN SURFACE AT MANUFACTURER'S RATES. CONFIRM COLOR WITH OWNER PRIOR TO APPLIED TO A CLEAN SURFACE AT MANUFACTURER'S RATES. CONFIRM COLOR WITH OWNER PRIOR TO APPLIED TO A CLEAN SURFACE AT MANUFACTURER'S RATES.
- 35. AFTER FINAL STABILIZATION, ACCUMULATED SEDIMENT SHALL BE REMOVED AND DISPOSED OF LEGALLY OFFSITE.
- 36 AT A MINIMILM RESTORE SITE BY SEEDING & MULCHING ALL DISTURBED AREAS TO BE VEGETATED AND ENSURE ESTABLISHMENT OF ADEQUATE VEGETATION. SEED IS TO BE OF A SINGLE LIBRAN LAWN MIX TYPE INTENDED FOR THE EXISTING SITE SOILS AND CONFORMING WITH SECTION 630 OF THE WISDOT STANDARD SPECIFICATION.
- 37. SITE AND IMPORTED TOPSOIL MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 625 OF THE WISDOT STANDARD SPECIFICATIONS, GRADED FREE OF STONES AND LUMPS LARGER THAN I INCH AND FREE OF ROOTS, VEGETATION, AND OTHER UN-DECOMPOSED ORGANIC MATERIAL
- 38. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND LEGALLY DISPOSING OF ALL EXCESS AND UNUSED MATERIALS FROM THE SITE FOLLOWING COMPLETION OF THEIR WORK



CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING

REVISION DATE BY CHKD SURVEYED BY: JLR, JJM DESIGNED BY: GSW SURVEY DATE: 06/22/21 SURVEY CHKD BY: JWP CIVIL CHKD BY: JJB CIVIL DATE: 08/31/23 SURVEY APVD BY: JWP CIVIL APVD BY: JJB DRAWN BY:

SITE SPECIFICATIONS TANN CORP OAK GROVE ROAD KAUKAUNA, WISCONSIN

REI REI No. 9874 SHEET

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P TANN CORPORATION KAUKAUNA, WI

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0.0	0.0 0.0	0.0 0.1	• 0.1 • 0.1	0.1 0.1	0.2 0.3	0.3 0.4	0.4	0.4	•0.4 •0.4	• 0.4	0.4 0.4	0.4	0.4	• 0.4 0.4	• 0.4	0.4	0.4	0.4	0.4	0.3	0.3 0.2	• 0.2	0.1	0.1	• 0.1	0.0	0.0	•0.0 •0.0	•0.0	• 0.0
0.0	0.0 0.0 0.0	0.1 0.1	•0.1 •0.1	0.1 0.2	• 0.2 • 0.3	0.4 0.5	0.6	0.6	•0.6 •0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.5	0.5	0.6	0.6 0.5	0.5	0.4	• 0.2	0.1 0.7	0.1	• 0.1	0.1 0.0	0.0	•0.0 •0.0	• 0.0	• 0.0
0.0	0.0 0.1 0.1	0.1 0.1	0.1 0.1	• 0.2 • 0.2	0.3 0.5	•0.6 •0.8	1.0	.1 1.0	•0.9 •0.7	• 0.7	•0.7 •0.8	1.0		1.0 0.8	• 0.7	0.6	0.7 0.8	0.9	1.0 0.9	0.7	0.5 0.4	• 0.2	0.2	0.1	• 0.1	• 0.1 • 0.	0.0	•0.0 •0.0	•0.0	• 0.0
•o.o •	0.1 0.1 0.1	0.1 0.1	•0.1 •0.2	•0.2 •0.3	0.4 0.7	0.9 1.3	•1.6 •1	.8 1.6	1.3	• 0.9	1.0 1.3	1.6	175	1.6 1.2	0.9	0.8	1.2	•1.5	1.7 1.5	<b>)</b> .1 (	0.5	• 0.3	0.2	2 0.1	0.1	• 0.1 • 0.	• 0.0	•0.0 •0.0	0.0	• 0.0
0.1	0.1 0.1 0.1	0.1	0.2 0.3	0.3 0.4	0.7	1.4 2.0	3.0 3	2.8	2.1	1.1	1.2	2.8	3,3	• 2.7 • 1.7	1.1	0.9	1.1 1.7	2.7	3.3 2.6	1.7	0.9	• 0.4	0.3 0.2	2 0.1	• 0.1	• 0.1       • 0.	• 0.1	•0.0 •0.0	• 0.0	• 0.0
• 0.1 ° C	0.1 0.1 0.1	0.2 0.3	0.4 0.6	0.6	1.4 2.7	• 2.2 • 2.7	•4.3 • 5	i.0 •4.1	•3.6 \\ 2.7	1.5	1.4 2.3	3.9	4,95	•3.8 •2.1	1.2	1,0	1.2 2.1	3.8	4.8 3.9	2.1	0.7	0.5	0.4 0.3	3 °0.2	• 0.1	Ø.1 °O.	• 0.1	•0.1 •0.0	0.0	• 0.0
0.1	0.1 0.1 0.2	0.3 0.5	0.9 2.0	OB MH: 8 4.4 1.2	2.5 MH8&	2.8 2.8	5.2 6	.5 4.9	<u>R</u> 800H: 8 •500H	<del>1: 8</del> •1.5	1.2 2.2	4.7	OE 6/41: 25	•4.4 •2.1	1.0	0.8	1.1 2.1	4.5	OE 6/8H: 25 4.6	2.2	1.2 1.0	0.7	0.5	0.2	• 0.2	<b>0</b> .1 <b>0</b> .	• 0.1	•0.1 •0.0	0.0	• 0.0
• 0.1 \ • C	0.1 0.2 0.3	0.4	1.6 3.7	MH: 17	OC MH: 9		OE MI	4: 25	OC MH: 9												1.9	1.4	0.8	5 • 0.3	• 0.2	• 0.1 • o.	°0.1	•0.1 •0.0	0.0	• 0.0
0.1	0.1 0.2 0.3	0.5 0.9	1.7 3.5	MH: 8																	OD MH: 17 4.7	N. 7 .	1,2 0.6	5 °0.4	• 0.2	•0.2 •0.	<b>0.1</b>	• 0.1 • 0.1	•0.0	• 0.0
0.1	0.1 0.2 0.3	FRE SEP. DE	1.8 3.9																			5 <b>3.0</b> DK	67.3 /60/0.7	<b>7</b> ∥ <b>°</b> 0.4	• 0.3	•0.2 •0.	0.1	• 0.1 • 0.1	•0.0	0.0
	0.2 0.2 0.4																				2.8	•2.1	1.1\ 0.7	7 • 0.4	• 0.3	•0.2 •0.	ø.1	<b>o</b> .1 <b>o</b> .1	• 0.1	• 0.0
	0.2 0.2 0.3			OB MH: 8																								• 0.1 • 0.1		
	0.2 0.2 0.3		1.9 3.8	E <u>MH: 17</u>																<u>ос</u> <u>мн: 9</u>	<u>R</u> ₹MH: 8							•0.1 •0.1		
	0.2 0.2 0.3			OB MH: 8	Y							-	$\rightarrow$															•0.1 •0.1		
	0.2 0.2 0.3			OA =	PA S								10 saft. CUPANCY								<u> </u>							• 0.1 • 0.1		• 0.0
	0.2 0.2 0.3			OB MH: 8 R OA MH: 9 MH: 8.5	0P0SEI 8,64( B-0CCI								43,740 F-2 OCCL	)POSFI														•0.1 •0.1		
	0.2 0.2 0.3			OB	70							-																• • • •		
	0.2 0.2 0.3	9   -																		<u>ОС</u> <u>МН: 9</u>	<u>MH: 8</u> <u>R</u>							•0.1 •0.1 •0.1 •0.1		
	0.2 0.2 0.3	_		<u>OB</u>																								0.1 0.1 0.1 0.1		
	0.2 0.2 0.4			OC MH-17																								• • • •		
	0.1 0.2 0.3			MH: 8																	<u>ор</u>	2. 4 3. 4						•0.1 •0.1		
0.1	0.1 0.2 0.3		9 SPACES 1.7 3.5	MH: 17								,																0.1 0.1		
, J /	0.1 0.2 0.2				481 MH: 8MH:	8	MH: 8V	MH: 8			2.1		OE MH: 25	11/	1.0	5.5	2.0		OE MH: 25							`	\	•1 •1 •1 •1		
	0.1 0.1 0.2				Loc C		ji S						9																	
0.1	_ /	/			/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						/		+6							\										
0.1 0 0.1 0	0.1 0.1 0.1	0.1	411111																											
0.0 0 0.1 0 0.1 0	0.1 0.1 0.1 0.1 0.1		0.1										A																	
0.0 0 0.0 0 0.1 0 0.1 0	0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1	0.1 0.1	, U.I U.I	02	01 05		/																-	5						
0.0 0 0.0 0 0.1 0 0.1 0	0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1			0.0 0.4	/∪.∪ III. 40 A ···	>⊯D&/ ^	7 04	0.6	0.5														<b>\</b>	• 0 1	0.1	• • •	00 00	<u> </u>	4,411
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0   0.0   0.0   0.0   0.0   0.1	0.1 0.1 0.1 0.1	0.1 0.1	0.1 0.2					0.4	0.4	U.→ 11.71	~ A	0.5	04	• 4	• 1	04	• A	04	U 3	)3 ° ^ ^	U 0		. U.I	0.1	y.u 0.0	. 0.0	0.0 0.0		
0.0 0 0.0 0 0.0 0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.1	0.0 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1	0.1 0.2 0.1 0.2	•0.2 •0.3	0.3	0.4 0	0.4					J.J (	0.0	0.3	u.u (	U.3	0.0						-					• 0.0	0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.1	0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.2 0.1 0.2	<ul><li>0.2</li><li>0.2</li><li>0.3</li></ul>	0.2 0.3 0.4	0.3 0	0.3	0.3 0.3	•0.3	•0.3 •0.3	0.3							0.3 0.3	0.2	0.2	0.1	0.1 0.1	0.1	<b>°</b> 0.1	0.0 0.0	0.0	•0.0 •0.0	•0.0 •0.0	•0.0 •0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.1	0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.2 0.1 0.2	<ul><li>0.2</li><li>0.2</li><li>0.3</li></ul>	0.2 0.3 0.4	0.3 0	0.3	0.3 0.3	•0.3	•0.3 •0.3	0.3							0.3 0.3	0.2	0.2	0.1	0.1 0.1	0.1	<b>°</b> 0.1	0.0 0.0	0.0	•0.0 •0.0	•0.0 •0.0	•0.0 •0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.1	0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.2 0.1 0.2	<ul><li>0.2</li><li>0.2</li><li>0.3</li></ul>	0.2 0.3 0.4	0.3 0	0.3	0.3 0.3	•0.3	•0.3 •0.3	0.3							0.3 0.3	0.2	0.2	0.1	0.1 0.1	0.1	<b>°</b> 0.1	0.0 0.0	0.0	•0.0 •0.0	•0.0 •0.0	•0.0 •0.0

OC

OD

SLG-Spring

SLG-Spring

SLG-Spring

SURELITES

Lighting Group

Lighting Group

Lighting Group

WMC 35 G1 4K

WMC 80 G1 4K

WMC 145 G1 4K

APWR2 (1 HEAD)

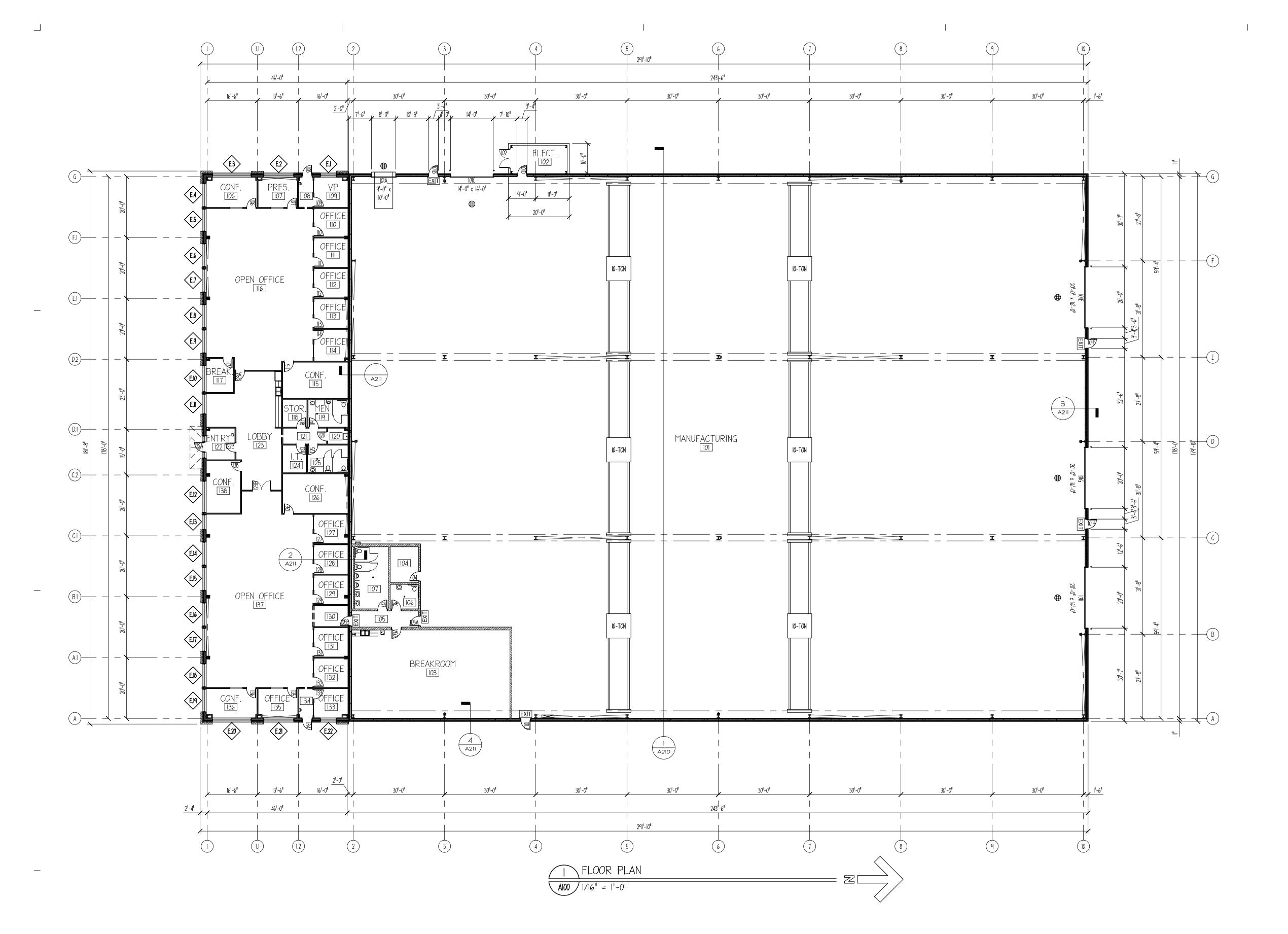
1. Standard Reflectance of 80/50/20 unless noted otherwise

3. Standard indoor calc points @ 30" A.F.F. unless noted otherwise

4. Standard outdoor calc points @ Grade unless noted otherwise 5. Egress calc points @ 0" A.F.F.

2. Not a Construction Document, for Design purposes only

6. Mazgar Associates assumes no responsibility for installed light levels due to field conditions, etc.



# URBAN CONSTRUCTION COMPANY

5909 N 39th Avenue Wausau, WI 54401 TEL: 715-675-9425 FAX: 715-675-9781

**TANN Investments** LLC

LOCATION: Kaukauna, WI

180'-0" x 243'-6" Manufacturing and 180'-0" x 47'-6" Office

REVIS	SIONS:	
#	Date	Description
0	7-24-2023	Released for Owner Review
1	8-8-2023	Released for Owner Review
2	8-10-2023	Released for Tilt-Up Wall Design
3	8-14-2023	Changed Office Layout

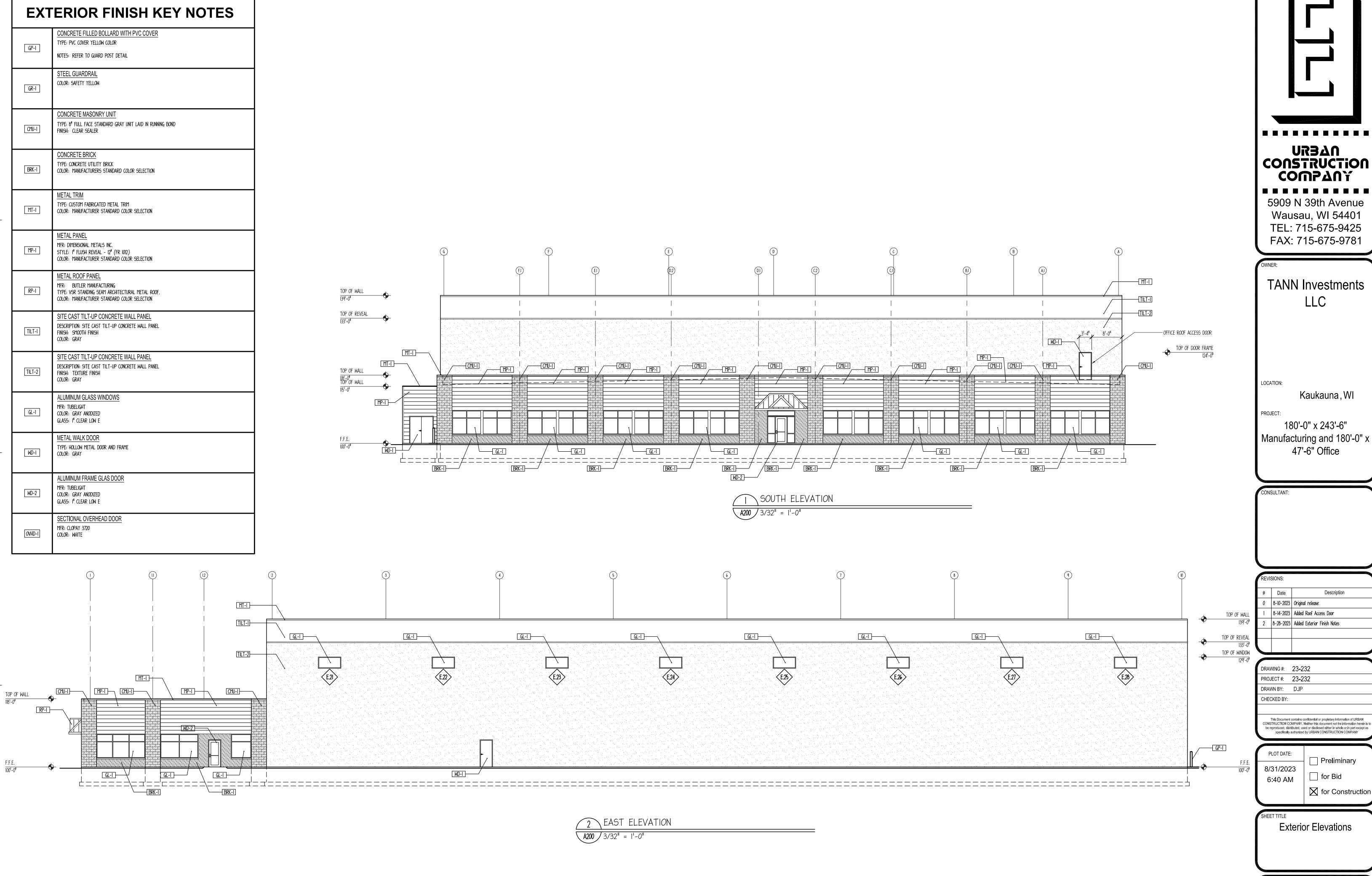
400		
DRAWING #:	23-232	
PROJECT #:	23-232	
DRAWN BY:	DJP	
CHECKED BY:		
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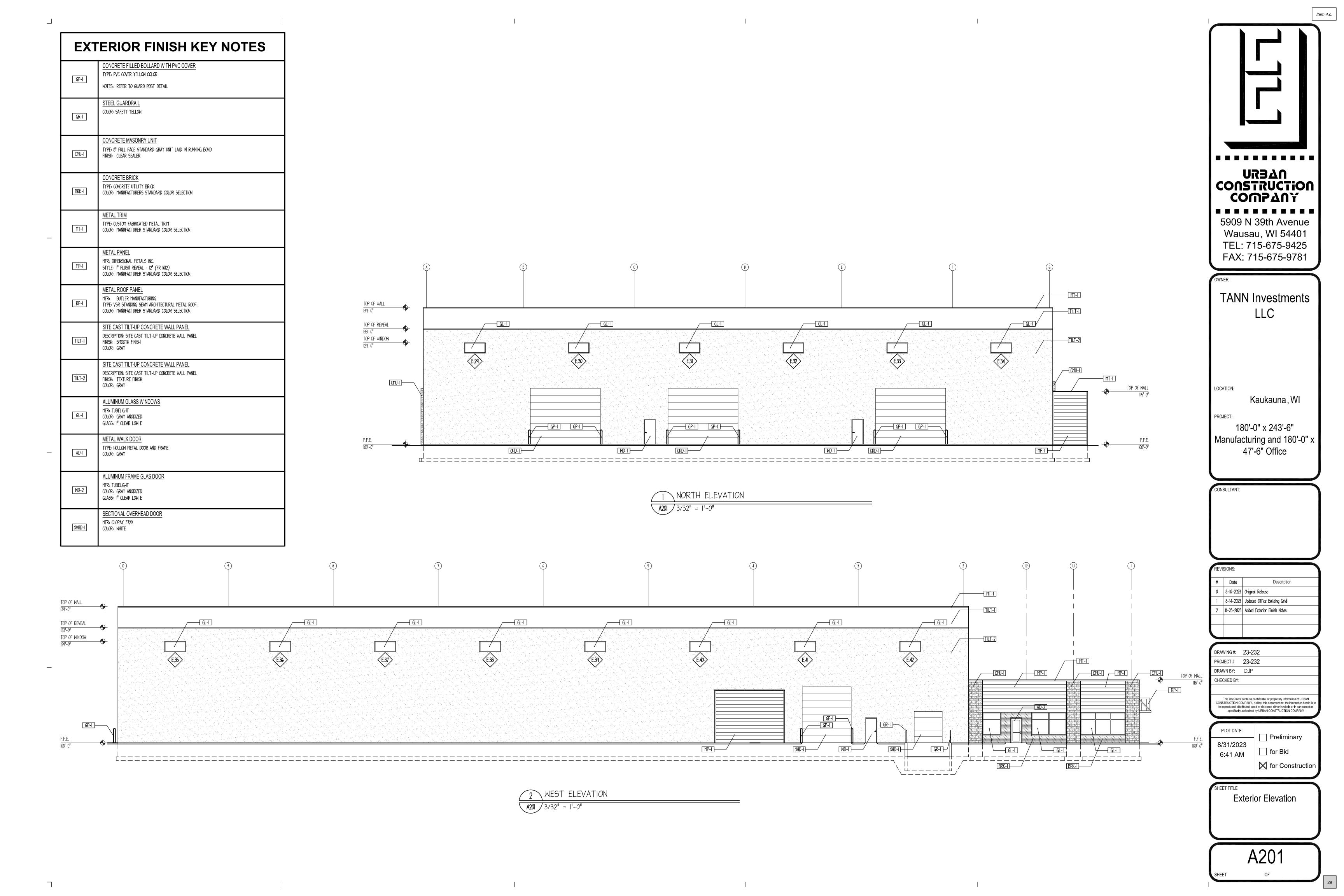
CONSTRUCTION COMPANY. Neither this document not the information herein is to be reproduced, distributed, used or disclosed either in whole or in part except as specifically authorized by URBAN CONSTRUCTION COMPANY PLOT DATE: Preliminary

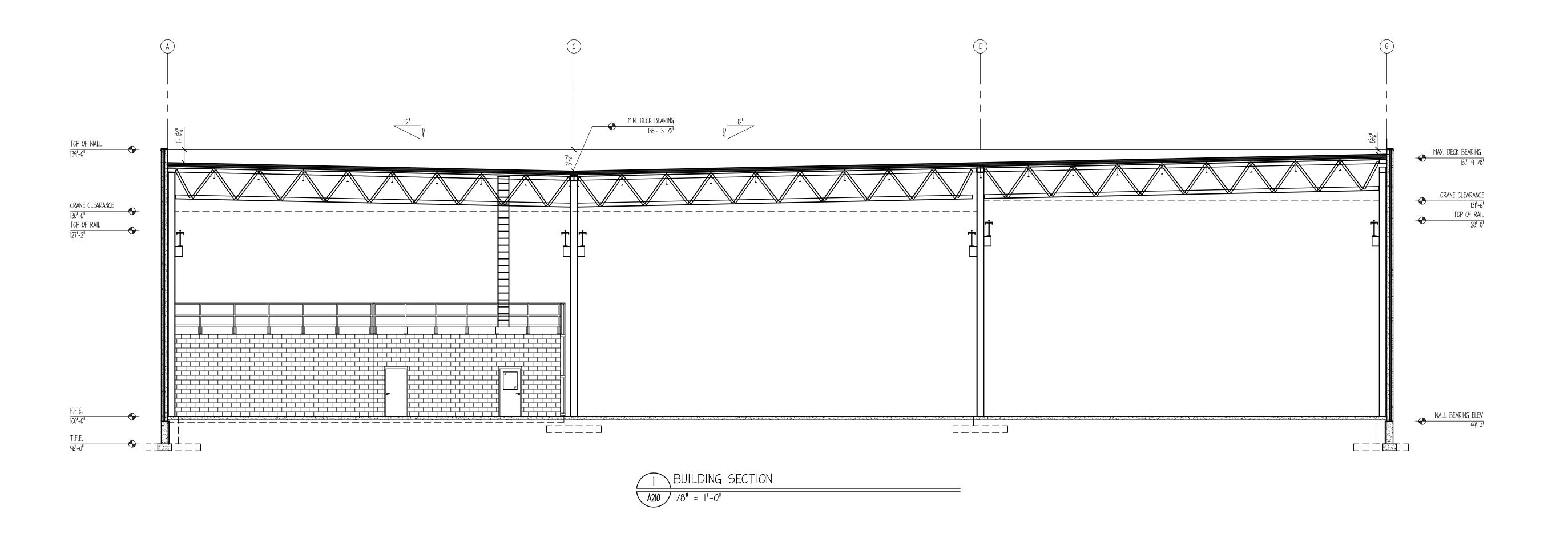
8/31/2023 6:40 AM 

Floor Plan

A100







# URBAN CONSTRUCTION COMPANY

5909 N 39th Avenue Wausau, WI 54401 TEL: 715-675-9425 FAX: 715-675-9781

TANN Investments LLC

LOCATION:

Kaukauna, WI

180'-0" x 243'-6"

Manufacturing and 180'-0" x 47'-6" Office

CONSULTANT:

#	Date	Description
0	8-1-2023	Original Release

DRAWING #: 23-232
PROJECT #: 23-232
DRAWN BY: DJP
CHECKED BY:

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PLOT DATE:

8/31/2023
6:42 AM

Preliminary

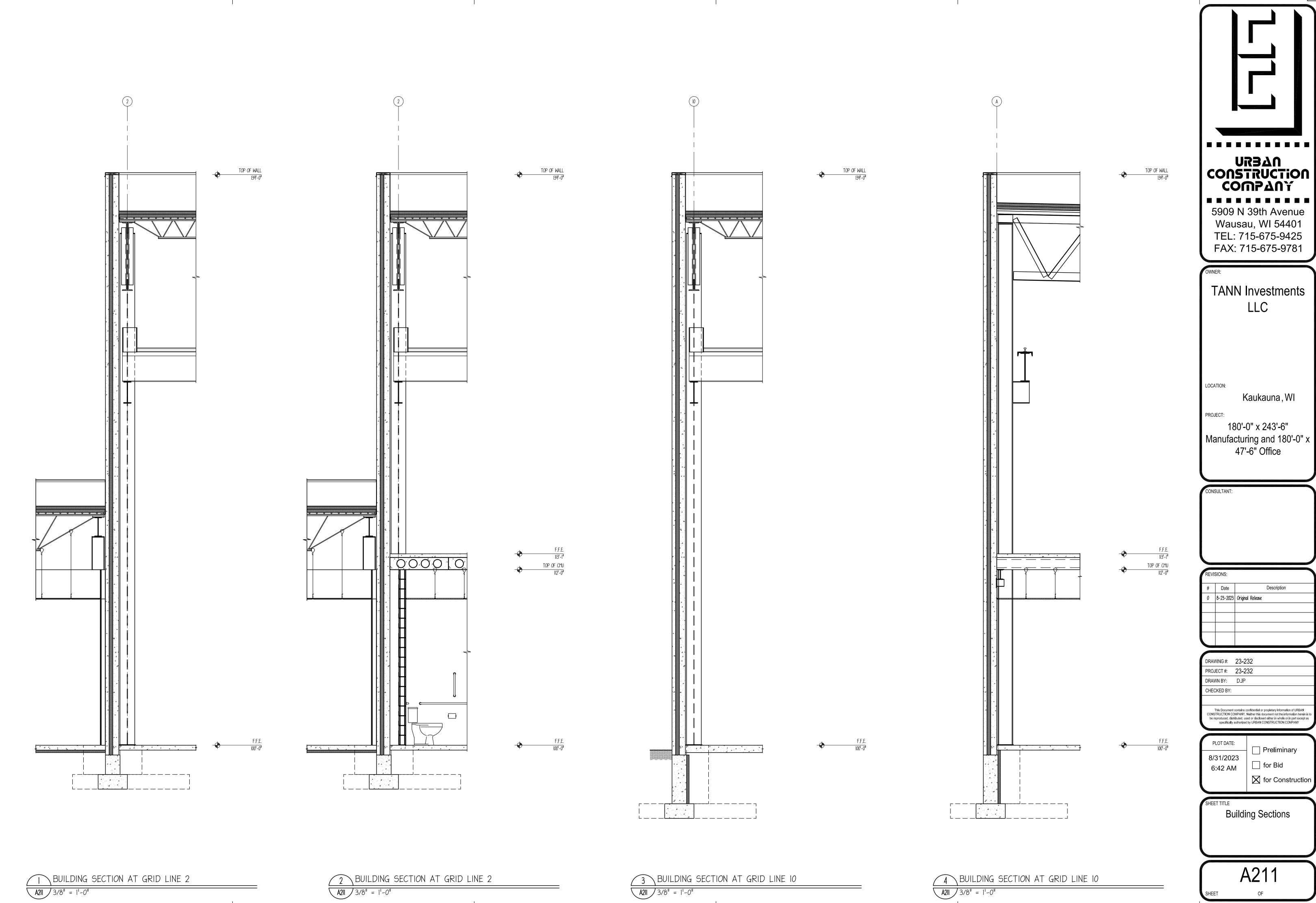
for Bid

for Construction

Manufacturing Building
Section

A210

30



REVI	SIONS:	No.
#	Date	Description
0	8-23-2023	Original Release