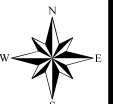
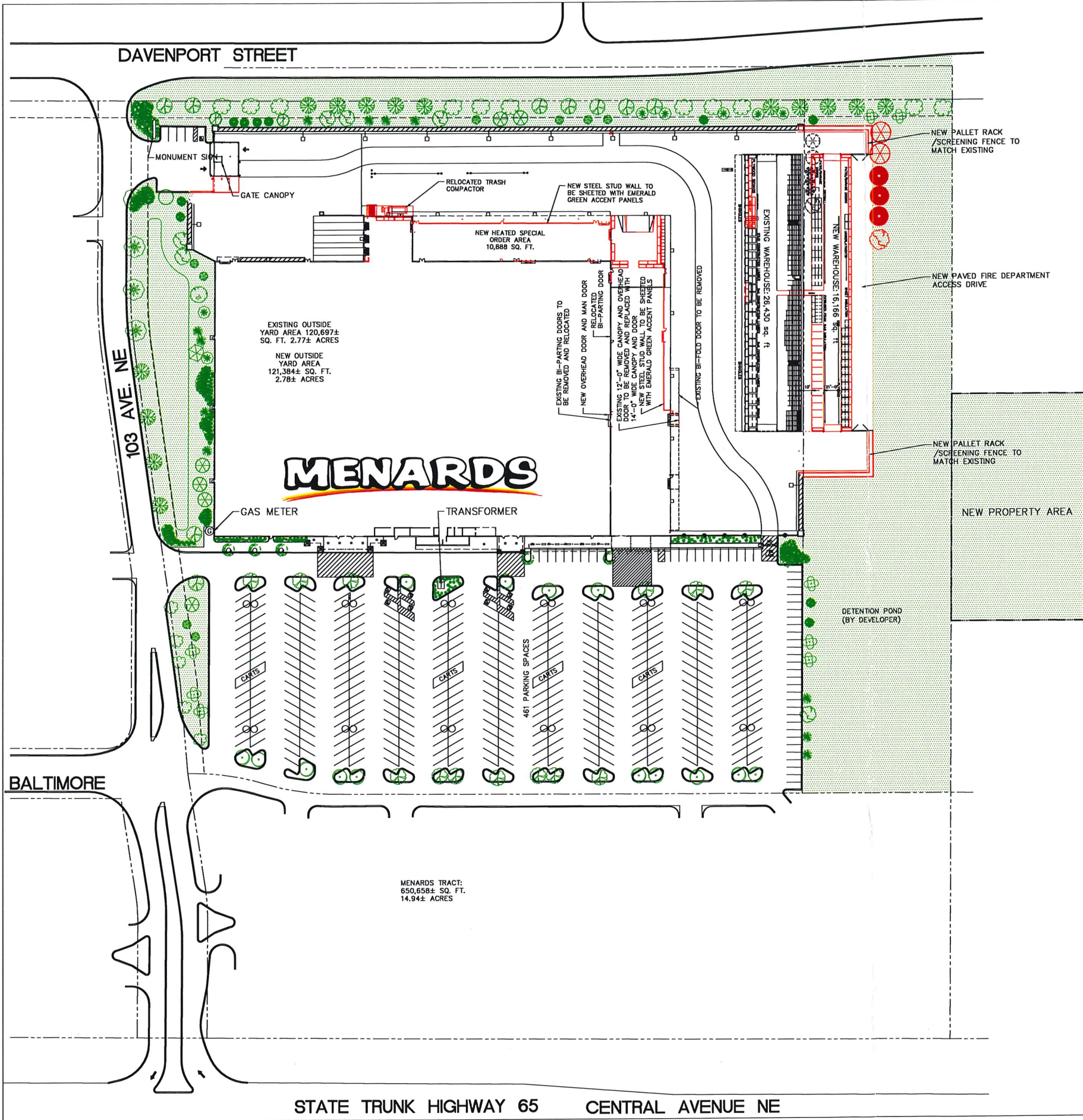


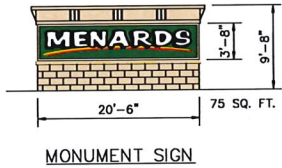
Case File No. 19-0008 Menards (Site Expansion)

Blaine Planning Department / 10801 Town Square Dr NE / Blaine, MN 55449 / (763) 785-6180





NEW LANDSCAPE LEGEND			
REMOVED SYMBOL	NEW SYMBOL	SCIENTIFIC, COMMON NAME	QUANTITY
		EXISTING ABIES CONCOLOR, WHITE FIR TO BE MOVED OR REPLACED	3
		EXISTING AMELANCHIER CANADENSIS, SERVICE BERRY TO BE MOVED OR REPLACED	1
		EXISTING MALUS 'PRAIRIFIRE', 'PRAIRIFIRE' FLOWERING CRABAPPLE TO BE MOVED OR REPLACED	2



ELECTRICAL LEGEND			
	12	(2) 1000 P.S.M.H. CR25 AREA LUMINAIRE	
	13	400W 277V M.H. CUTOFF LUMINAIRE BUILDING LIGHTING	
	10	400W 277V M.H. CUTOFF LUMINAIRE YARD LIGHTING	
	14	175W 277V SOFFIT LIGHTS	
	6	277V M.H. DECORATIVE LAMP	

LANDSCAPE LEGEND		
SYMBOL	SCIENTIFIC, COMMON NAME	QUANTITY
	ACER X FREEMANII 'JEFFERSRED', 'AUTUMN BLAZE RED' MAPLE	24
	ACER SACCHARUM SUGAR MAPLE	1
	ACER PLATANOIDES, 'COLUMNARE' NORWAY MAPLE	5
	FRAXINUS AMERICANA, 'AUTUMN PURPLE' WHITE ASH	14
	FRAXINUS PENNSYLVANICA 'MARSHALL'S SEEDLESS', 'MARSHALL'S SEEDLESS' GREEN ASH	2
	GINKGO BILOBA 'AUTUMN GOLD', 'AUTUMN GOLD' GINKGO	16
	GLEDITSIA TRIACANTHOS VAR. INERMIS 'SHADEMASTER', 'SHADEMASTER' THORNLESS HONEYLOCUST	4
	QUERCUS RUBRA, NORTHERN RED OAK	1
	TILIA AMERICANA 'REDMOND', 'REDMOND' LINDEN	14
	ABIES CONCOLOR, WHITE FIR	7
	PINUS NIGRA, 'WHITE PINE'	6
	PINUS NIGRA, 'AUSTRIAN PINE'	8
	PICEA PUNGENS, COLORADO SPRUCE	12
	AMELANCHIER CANADENSIS, SERVICE BERRY	7
	CORNUS ALTERNIFOLIA, PAGODA DOGWOOD	8
	MALUS 'SPRING SNOW', 'SPRING SNOW' FLOWERING CRABAPPLE	2
	MALUS 'PRAIRIFIRE', 'PRAIRIFIRE' FLOWERING CRABAPPLE	8
	PRUNUS VIRGINIANA 'SHUBERT SELECT', CANADA RED SELECT CHERRY	7
	BERBERIS THUNBERGII, JAPANESE BARBERRY	139
	SPIRAEA X BUMALDA 'GOLDFLAME', 'GOLDFLAME' SPIRAEA	135
	JUNIPERUS HORIZONTALIS 'BAR HARBOR', 'BAR HARBOR' JUNIPER	145

1 SITE PLAN
SP SCALE: 1" = 60'-0"

MENARDS.		PROJECT TITLE	
STORE DESIGN DEPARTMENT		BLAINE, MINNESOTA	
EAU CLAIRE, WISCONSIN		SHEET TITLE	
SCALE		SITE PLAN	
AS NOTED	DRAWN BY	DATE	CAD DWG NAME
	KWK	05-09-19	Blaine
REVISIONS			SHEET NO.
NO.	DATE	DESCRIPTION	BY
			SP

MENARDS

N

ISG

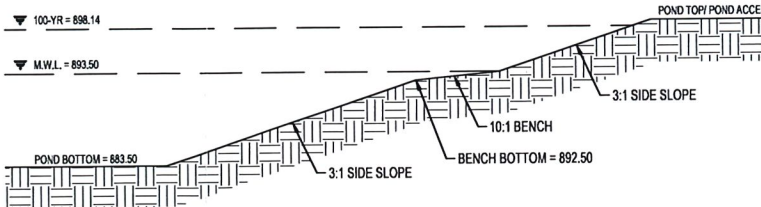
0 40 80 120
SCALE IN FEET

PROPOSED WAREHOUSE ADDITION
(16,218 SQ. FT.)
FFE=902.25

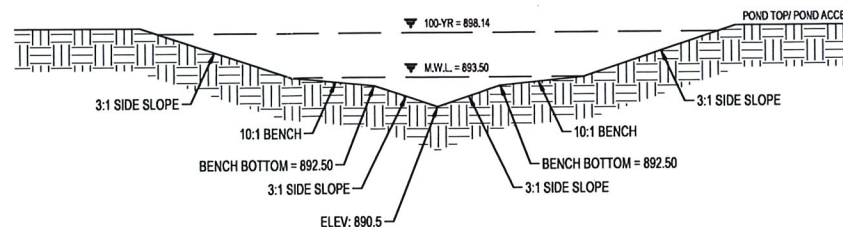
PROPOSED STORMWATER POND
BOTTOM=883.50
M.W.L.=893.50

DAVENPORT ST SE

NOTES:
1) CONTRACTOR SHALL MAINTAIN EXISTING SITE DRAINAGE THROUGH THE PONDWETLAND SYSTEM DURING CONSTRUCTION BY IMPLEMENTING BYPASS PUMPING OR CONSTRUCTION PHASING AS DETERMINED NECESSARY TO COMPLETE THE WORK. NO WORK ON SITE SHALL BEGIN UNTIL A PLAN HAS BEEN PREPARED AND SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE COON CREEK WATERSHED DISTRICT AND THE CITY OF BLAINE.
2) IT IS ANTICIPATED THAT DEWATERING WILL BE REQUIRED TO COMPLETE THE PROPOSED WORK. NO WORK ON SITE SHALL BEGIN UNTIL A DEWATERING PLAN DETAILING THE WELL, FIELD LOCATION, PUMPING RATES, DISCHARGE LOCATION, SCHEDULE AND QUANTITIES HAS BEEN PREPARED AND SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE COON CREEK WATERSHED DISTRICT AND THE CITY OF BLAINE.



POND TYPICAL SECTION A-A
NTS



POND TYPICAL SECTION B-B
NTS

GRADING LEGEND

---	EXISTING CONTOUR (MINOR INTERVAL)
---	EXISTING CONTOUR (MAJOR INTERVAL)
---	PROPOSED CONTOUR (MINOR INTERVAL)
---	PROPOSED CONTOUR (MAJOR INTERVAL)
●	PROPOSED SPOT ELEVATION
●	PROPOSED TOP BACK OF CURB SPOT ELEVATION

GENERAL GRADING NOTES

EXCAVATED MATERIAL SHALL BE COMPACTED TO 100% PROCTOR DENSITY FOR THE UPPER 3" AND 95% PROCTOR DENSITY BELOW 3" IN ALL BUILDING PADS. REFER TO THE QUALITY COMPACTION METHOD IN ALL OTHER AREAS.
PROPOSED CONTOURS SHOW FINISHED GRADE ELEVATIONS. BUILDING PAD AND PAVEMENT HOLD DOWNS ARE NOT INCLUDED.

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

CORY S. JAMES

DATE 05/08/2019 LIC. NO. 44934

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE LIC. NO.

THIS DOCUMENT IS THE PROPERTY OF I & S GROUP, INC. AND MAY NOT BE USED, COPIED OR DUPLICATED WITHOUT PRIOR WRITTEN CONSENT.

PROJECT

**MENARDS
WAREHOUSE
ADDITION**

BLAINE MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY
11/02/2018	ADDENDUM 01	PJJ
01/02/2019	ADDENDUM 02	PJJ
03/15/2019	ADDENDUM 03	SMW
05/08/2019	ADDENDUM 05	SMW

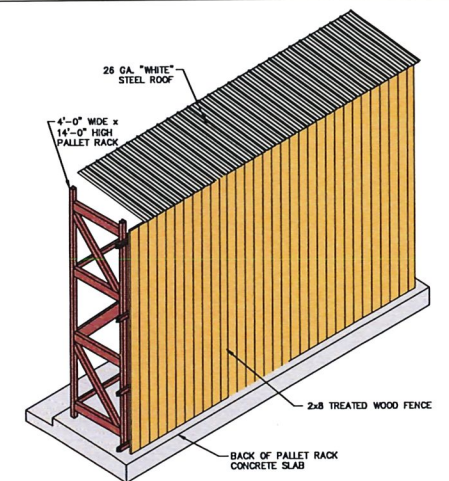
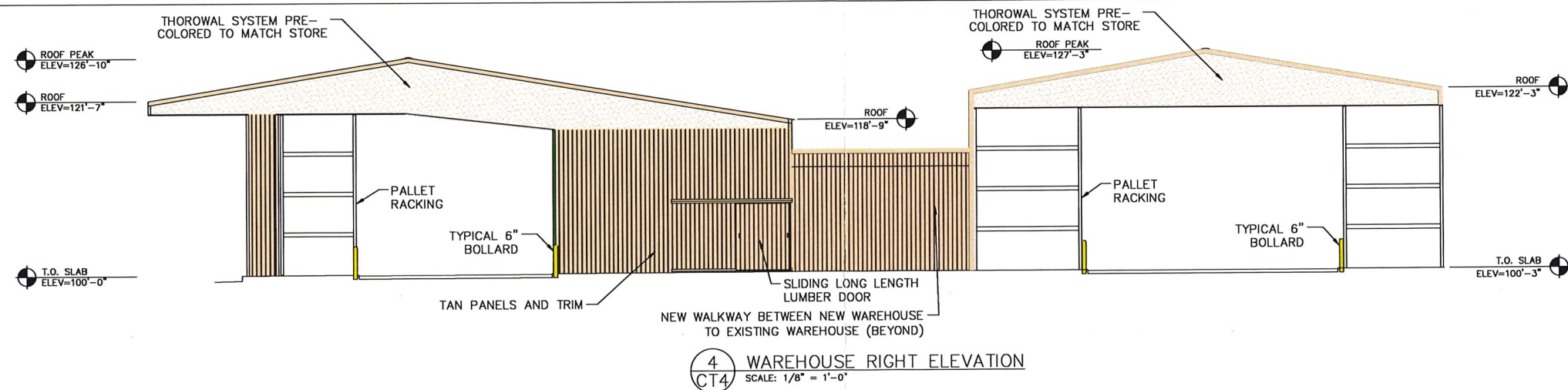
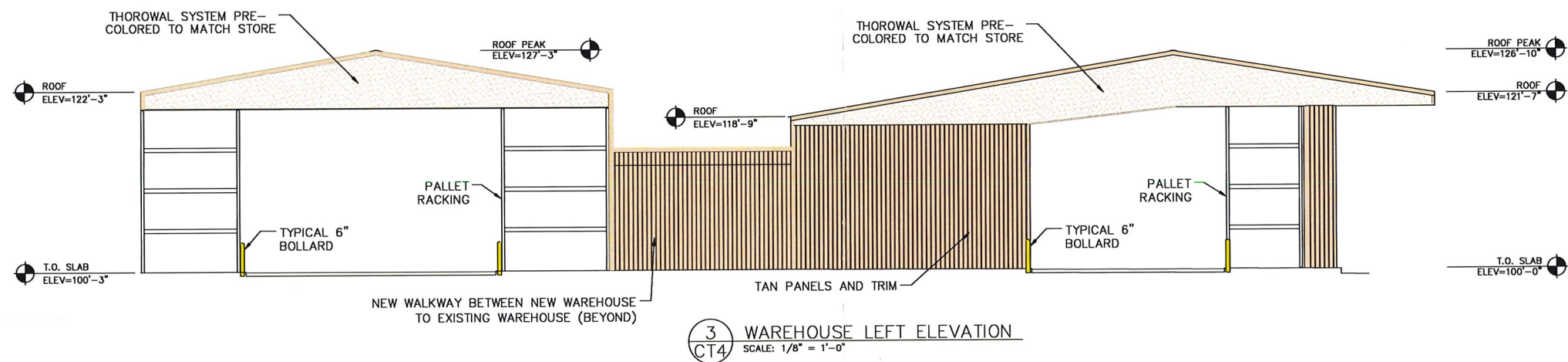
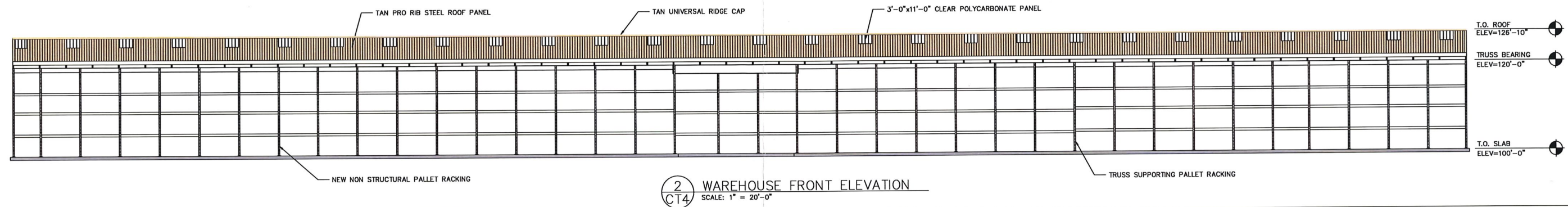
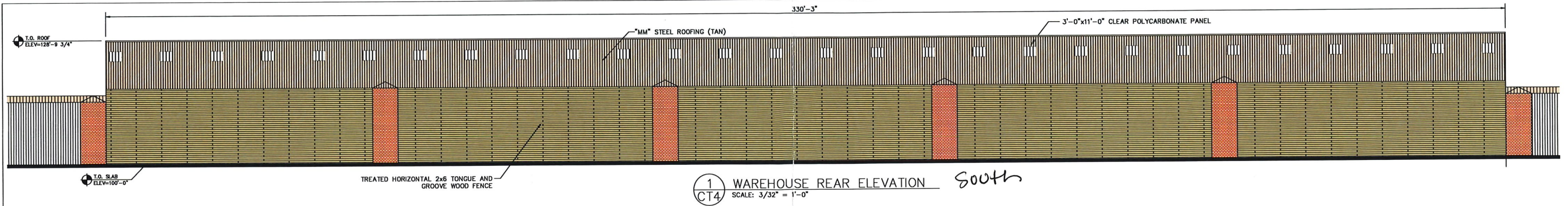
PROJECT NO. 17-21011
FILE NAME 21011 GRADE
DRAWN BY PJJ
DESIGNED BY JAG/PJ/CJS
REVIEWED BY CSJ
ORIGINAL ISSUE DATE 10/30/18
CLIENT PROJECT NO. -

TITLE

**OVERALL SITE
GRADING PLAN**

SHEET

C4-10



MENARDS.				PROJECT TITLE		P5-2003
STORE DESIGN DEPARTMENT				BLAINE, MN		
EAU CLAIRE, WISCONSIN				SHEET TITLE		
SCALE AS NOTED				WAREHOUSE ELEVATIONS		
DRAWN BY KWK				DATE		
NO.				DESCRIPTION		
DATE				BY		
				CAD DWG NAME		BLAINE
				SHEET NO.		WHSE

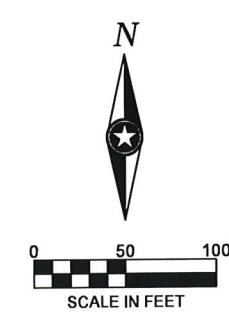
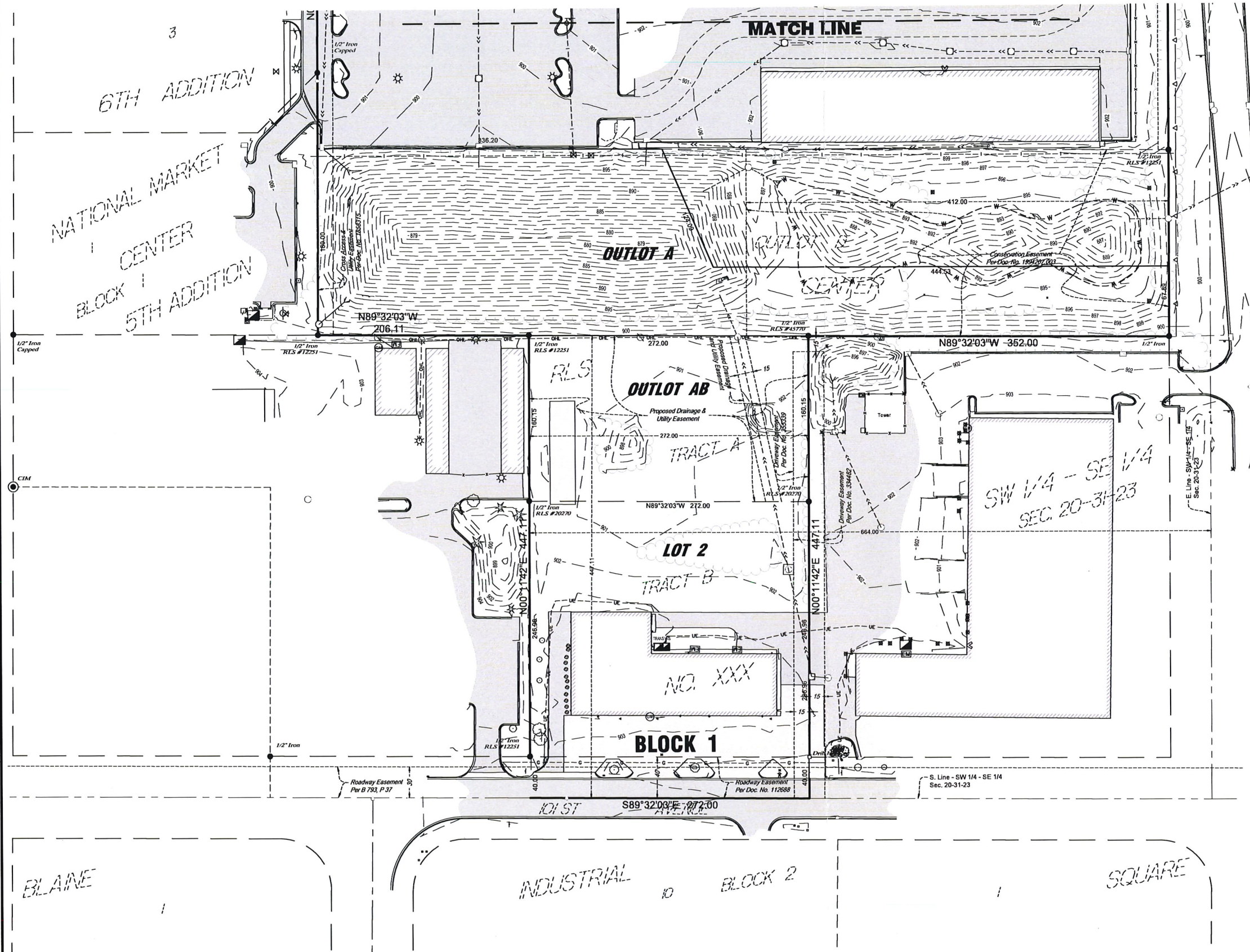
[illegible]

SHEET

1

OF 2

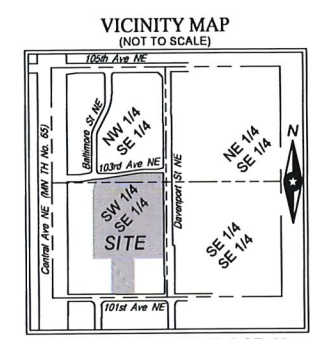
MENARDS BLAINE



BEARING NOTE:
The orientation of this bearing system is based on the plat of National Market Center.

LEGEND

- Bituminous Surface
- Concrete Surface
- Existing Building
- Storm Sewer Line
- Water Line
- Overhead Utility Line
- Landscaping Edge
- Building Canopy Or Deck Line
- Treeline
- Fence
- Denotes "Right of Access" dedicated to the City of Blaine, County of Anoka, or State of Minnesota
- Fire Department Connection
- Post
- Iron Monument Found
- Electric Meter
- Transformer
- Gas Meter
- Light Pole
- Utility Pedestal
- Utility Pole/Guy Wire
- Water Valve
- Hydrant
- Manhole/Catch Basin
- Sign
- Post
- Deciduous Tree
- Coniferous Tree
- Mailbox
- Lawn Sprinkler Box
- Lawn Sprinkler Head



SE 1/4 SEC. 20, TWP. 31, RGE. 23
Anoka County, Minnesota

I HEREBY CERTIFY THAT THIS SURVEY, PLAN, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.

Mark A. Schwanz

DATE 5-21-19 LIC. NO. 45817

THIS DOCUMENT IS THE PROPERTY OF I & S GROUP, INC. AND MAY NOT BE USED, COPIED OR DUPLICATED WITHOUT PRIOR WRITTEN CONSENT.

PROJECT

MENARD, INC.

BLAINE MINNESOTA

REVISION SCHEDULE		
DATE	DESCRIPTION	BY

PROJECT NO.	17-21011
CAD FILE NAME	21011 PPLAT2
DRAWN BY	KH
DESIGNED BY	-
REVIEWED BY	-
ORIGINAL ISSUE DATE	-/-
CLIENT PROJECT NO.	-

TITLE

PRELIMINARY PLAT

SHEET

2 OF 2