



**ARCHITECTURAL REVIEW
COMMISSION AGENDA
AUGUST 13, 2024
VETERAN'S CONFERENCE ROOM
CITY HALL, 205 SECOND AVENUE NW
1:00 PM
WWW.CITYOFMANDAN.COM**

The public may access the Zoom meeting online at:

Join Zoom Meeting

<https://us06web.zoom.us/j/88357574106?pwd=LNangyG183Rq3GJw9LmXJ2Xsb1ChS.1>

Meeting ID: 883 5757 4106

Dial: +1 312 626 6799

Passcode: 449139

A. ROLL CALL

B. MINUTES

1. July 23rd Minutes

C. OLD BUSINESS

D. NEW BUSINESS

1. Consider application for Brittany Anderson to fill vacant position
2. Application for Midwest Rentals, 1121 E. Main St.
3. Consider application for 2600 Marina Road.

E. OTHER BUSINESS

1. Discussion on MARC board applications

F. UNFINISHED BUSINESS

G. ADJOURN

MARC Members

Lee Pierce, ICON Architechts - President
Victoria Vayda-Hammond - Vice President

Support Staff (City of Mandan)

Andrew Stromme - Planner
Madison Cermak - Business Development

Jordan Singer - Building Official
Jarek Wigness - City Engineer
Mitch Bitz - Fire Chief
Shane Weltikol - Resident
Vacant - Resident
Kendra Rennich - Resident
Logan Caldwell - Resident

Please note: If any commission member would like additional information, please feel free to contact the Building Inspections Department at 667-3230 prior to the meeting.

July 23rd MARC Meeting

Meeting called to order at 1pm.

Roll call: Victoria, Jordan, Jarek, Mitch, Shayne, Logan here for board members.

Minutes from June 25th meeting. No changes, minutes approved by Jarek and second motion by Shayne.

New business – proposal of 3 new buildings for honey processing.

Oleg with D Legend, going to produce honey in one building and store honey in other two buildings. One is going to be a room where they heat the honey. 64x32 heater room. 120x40 is box storage. Shipped from CA. All going to have interior spray foam insulation, water sealed. Parking lot will be concrete in between buildings. Madison asked if there will be a sign. The sign will be placed where the storage buildings are. Shayne asked if these buildings will remain steel. Jordan said we will have to look into that. Shayne explained that only a certain percentage of the building can be steel, and the rest needs to be a different exterior like brick. However, that may not apply to this property. There has been a prior approved variance for setbacks in place. MDU is in communication with project. Jarek requested a stormwater management plan. Informed Oleg we need this before the building permit is issued. Make sure city trucks are looked at for long-term. Madison asked if this already went through Planning & Zoning, and Mitch confirmed it has. Victoria asked if there are any questions or concerns on the project. Victoria asked if we are ready to entertain a motion. Mitch made a motion to approve with contingency of stormwater management plan and fire access plan. Second by Jarek.

Roll call vote: Jarek, Jordan, Shayne, Mitch, Logan and Victoria all approved. Motion passed.

Other business presented by Jordan. Jason Angel came off as resident. Brittany Anderson will be at our next MARC meeting to be on the board. Fire Chief and Engineering positions are now designated in a more general term in case a person is absent. August 6th will have the second draft on this ordinance. Alternates in place.

Meeting adjourned.

From: donotreply@form.govoffice.com
To: [Kari N. Schmidt](#)
Subject: Committee/Board Application (form) has been filled out on your site.
Date: Wednesday, July 17, 2024 3:07:28 PM

Your Site has received new information through a form.

Form: Committee/Board Application

Site URL: www.cityofmandan.com

Please indicate which board/committee(s) you are interested in::

Architectural Review Commission

Name (First & Last):: BRITTNEY ANDERSON

Address:: 2650 SUNNYVIEW PL BISMARCK ND 58503 USA

Phone Number:: 7012028158

Email Address:: brittneya@starionbank.com

Are you currently a resident of the City of Mandan?:

No, but I own or work at a business in Mandan

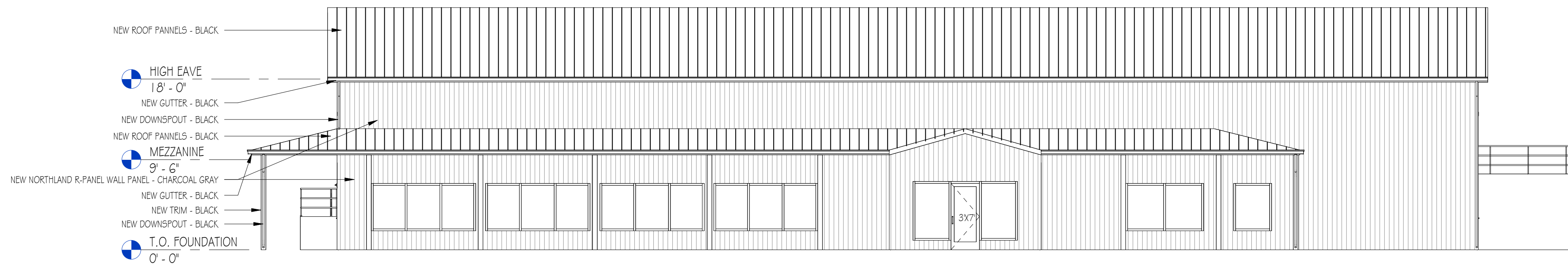
Business or Organization Name (if applicable): STARION BANK

Functional Title or Role: BUSINESS CASH MANAGEMENT OFFICER

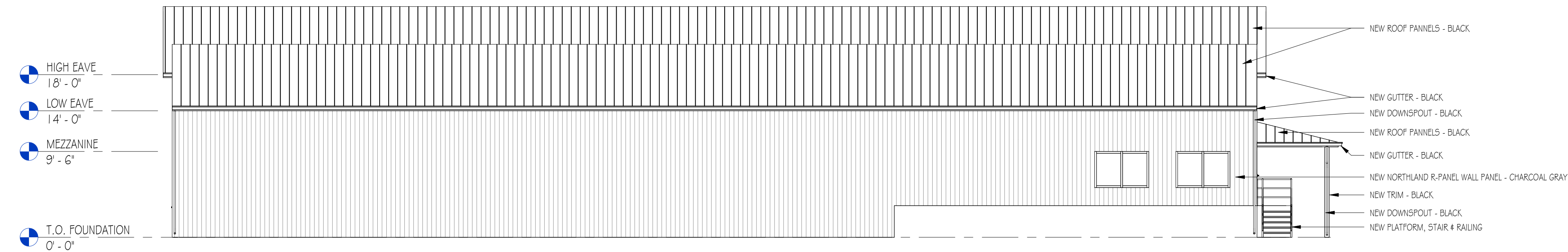
Please explain your reasons for wanting to serve on this board, commission, or committee:: I would like to serve on this board because I would love to see the projects and things that this board does to help improve the community.

Please give a brief explanation of the skills or qualification you could bring to this board, commission or committee:: I have experience in the finance area, business cash management, banking, working with the public, critical thinker.

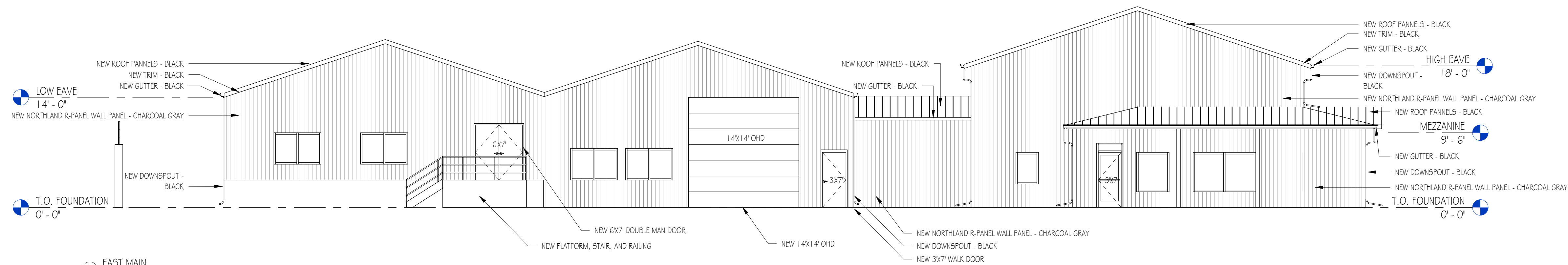
Do Not Click Reply - This e-mail has been generated from a SmartForm.



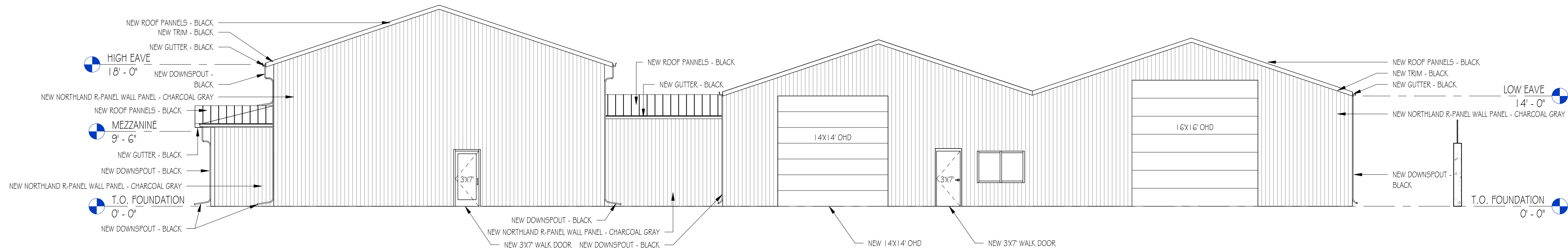
1 NORTH MAIN
1/8" = 1'-0"



2 SOUTH MAIN
1/8" = 1'-0"



3 EAST MAIN
1/8" = 1'-0"



4 WEST MAIN
1/8" = 1'-0"



2840 Valley Forge St.
BISMARCK, ND 58503
TEL (701) 255-7727

www.northwestcontracting.com

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REVISIONS

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DAKOTA KUSTOMZ



1121 MAIN ST E, MANDAN, ND
58554

ELEVATIONS - WEST
BUILDING

NOT FOR
CONSTRUCTION
07/15/2024

PROJECT NO: Project Number

DRAWN BY: CBA

DATE: Issue Date

SHEET NUMBER

A2.1



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**DAKOTA
KUSTOMZ**
Full Custom Garage

1121 MAIN ST E, MANDAN, ND
58554

NOT FOR
CONSTRUCTION
07/15/2024

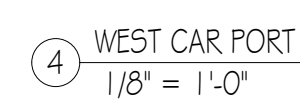
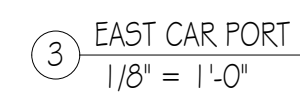
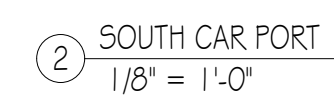
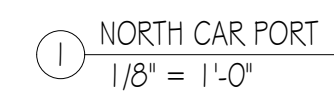
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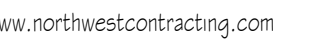
DRAWN BY: CBA

DATE:	Issue Date
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SHEET NUMBER

A2.2





REVISIONS

**DAKOTA
KUSTOMZ**
Full Custom Garage

NOT FOR
CONSTRUCTION
07/15/2024

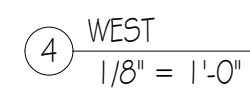
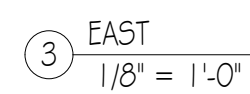
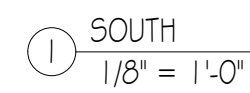
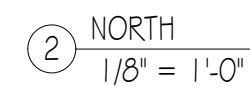
PROJECT NO: Project Number

DRAWN BY: CBA

DATE:	Issue Date
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SHEET NUMBER

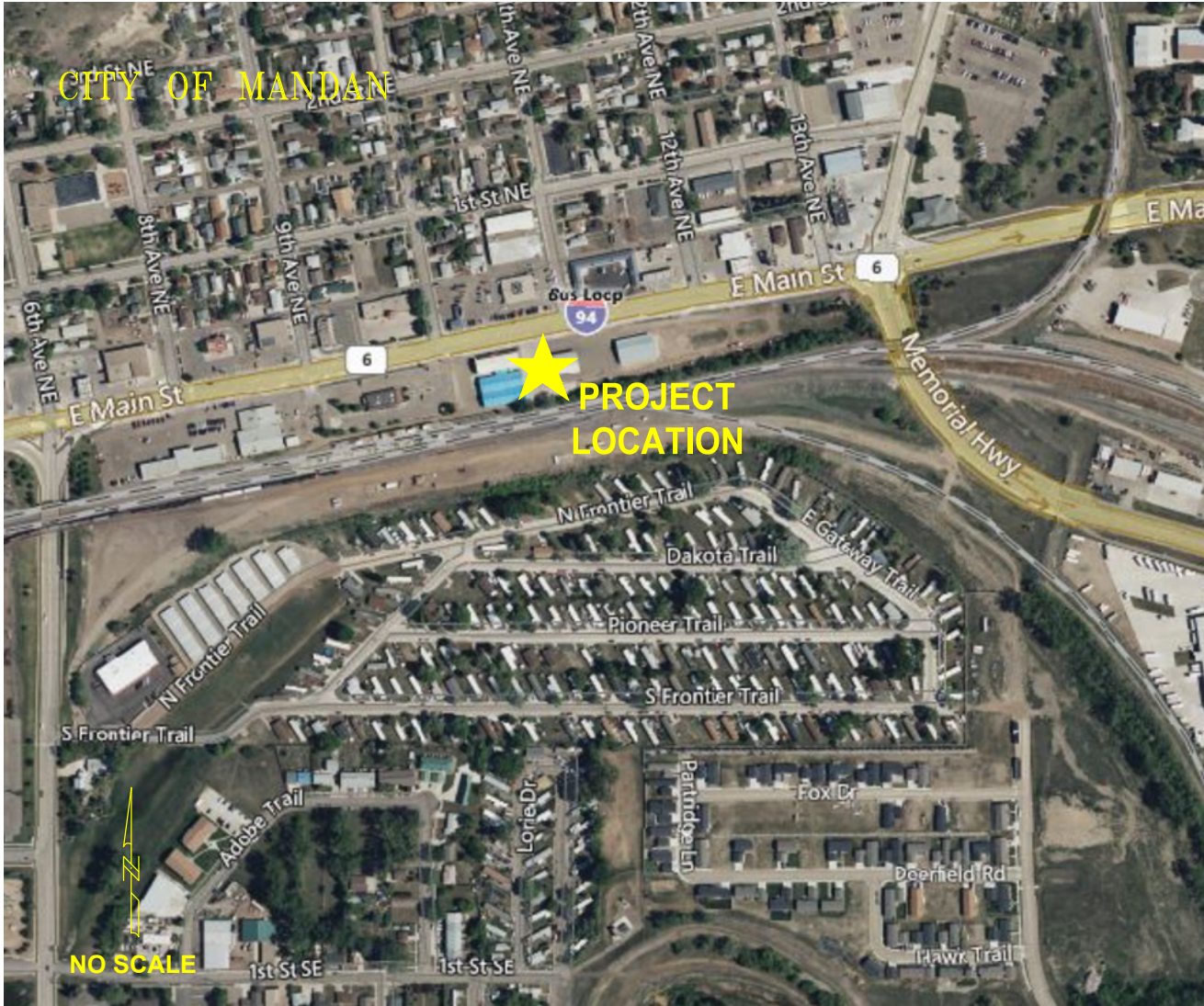
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MIDWEST RENTALS, INC.
SITE IMPROVEMENTS
MANDAN, NORTH DAKOTA

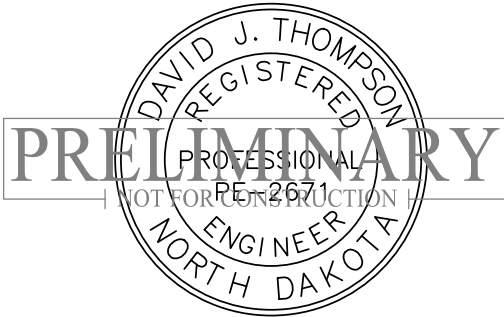
INDEX OF DRAWINGS

SHT NO	TITLE
1	TITLE SHEET
2	EXISTING CONDITIONS
3	PROPOSED CONDITIONS
4	PROPOSED LANDSCAPING



DESIGN ENGINEER'S CERTIFICATE

I, DAVID J. THOMPSON, A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF NORTH DAKOTA, HEREBY CERTIFY THAT THE PLANS FOR MANDAN LEASE SITE #BF75686, MANDAN NORTH DAKOTA WERE PREPARED UNDER MY SUPERVISION AND ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



DAVID J. THOMPSON, P.E.
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA REGISTRATION NO. 2671



TOMAN ENGINEERING
501 1st Street NW, Mandan, ND 58554
Phone: 701-663-6483 * Fax: 701-663-0923

MIDWEST RENTALS, INC.
1121 E. MAIN ST
MANDAN, NORTH DAKOTA

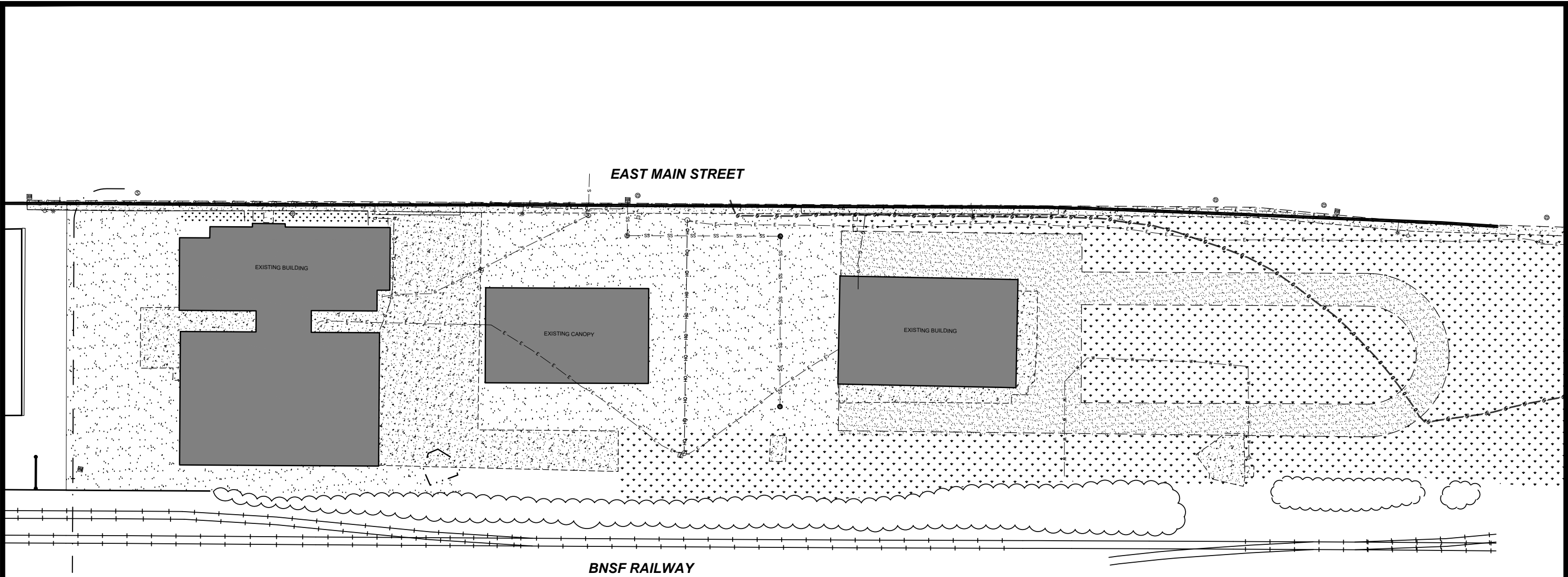
MANDAN LEASE SITE #BF75646
CITY OF MANDAN, NORTH DAKOTA

SHEET 1 OF 4

JULY, 2024

TITLE SHEET

CAUTION
UTILITY LOCATIONS ARE APPROXIMATE.
CONTRACTOR IS RESPONSIBLE FOR
VERIFYING LOCATION PRIOR TO
EXCAVATION



ZONING:
MA

SETBACKS:
FRONT: 15'
SIDE: 0'
REAR: 10'

ND ONE CALL TICKET NO. 23037793

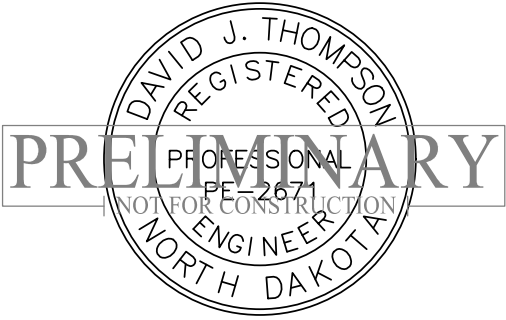
CAUTION
UTILITY LOCATIONS ARE APPROXIMATE.
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EXCAVATION

LEGEND

- ◇ EXISTING CURB STOP
- ⊗ EXISTING GATE VALVE
- ⊙ EXISTING YARD LIGHT
- ⊕ EXISTING SANITARY SEWER MANHOLE
- ⊖ EXISTING POWER POLE
- ⊗ EXISTING FIRE HYDRANT
- ⊕ EXISTING SIGN
- EXISTING CLEANOUT

- — — — — EXISTING CURB & GUTTER
- w — w — w — w — EXISTING 10" PVC WATERMAIN
- s — s — s — s — EXISTING 8" PVC SEWERMAIN
- • — • — • — • — EXISTING 4" PVC SEWER SERVICE
- • — • — • — • — EXISTING 2" WATER SERVICE
- e — e — e — e — EXISTING UNDERGROUND ELECTRIC
- t — t — t — t — EXISTING TELEPHONE
- g — g — g — g — EXISTING GAS

- 1810 EXISTING CONTOUR
- EXISTING CONCRETE
- EXISTING GRAVEL
- EXISTING ASPHALT
- EXISTING GRASS
- EXISTING TREE ROW
- PROPOSED SILT FENCE
- PROPOSED WATTLES

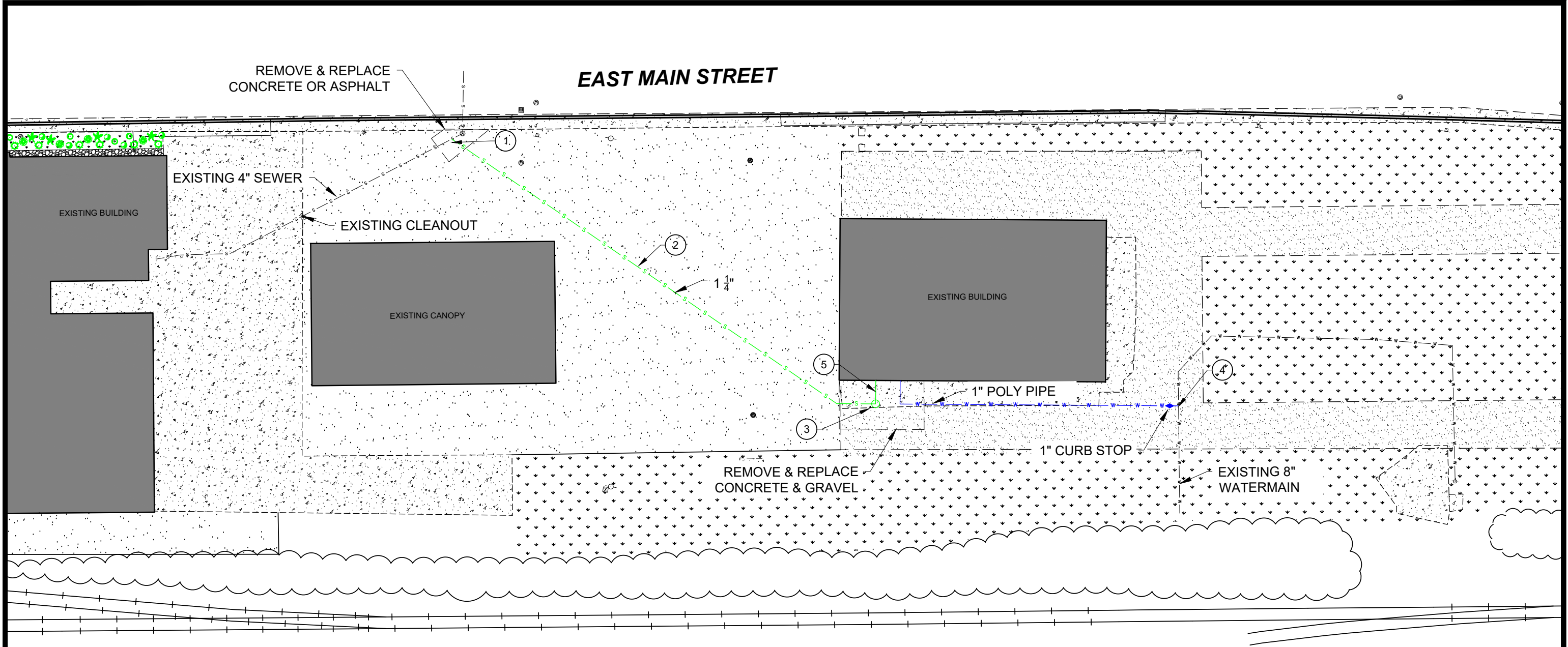


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501 1st Street NW, Mandan, ND 58554
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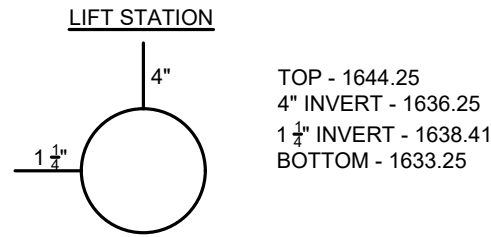
MIDWEST RENTALS, INC.
1121 E. MAIN ST
MANDAN, NORTH DAKOTA

MANDAN LEASE SITE #BF75646
CITY OF MANDAN, NORTH DAKOTA
SHEET 2 OF 4 JULY, 2024

EXISTING CONDITIONS



BNSF RAILWAY



ZONING:
MA

SETBACKS:
FRONT: 15'
SIDE: 0'
REAR: 10'

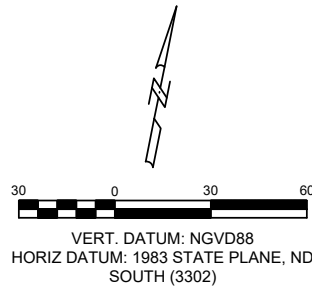
ND ONE CALL TICKET NO. 23037793

CAUTION
UTILITY LOCATIONS ARE APPROXIMATE.
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LEGEND

- s—s—s—s—s— PROPOSED SANITARY SEWER
- w—w—w—w—w— PROPOSED WATER LINE
- ◆ PROPOSED CURB STOP
- PROPOSED LIFT STATION

1. CONNECT 1 1/4" FORCEMAIN TO EXISTING 4" PVC. SEWER SERVICE TO INCLUDE 4" OD SADDLES. (DEPTH 5.00')
2. INSTALL/ BORE 207 L.F. 1 1/4" 200 PSI SDR M HDPE PIPE (FORCEMAIN).
3. LIFT STATION E -ONE DH 152 - 129 GRINDER COMPLETE & OPERATIONAL WITH BALLAST, CONTROLS, ALARM PANEL & CORPORATION STOP. TOTAL DEPTH 11'.
4. CONNECT TO EXISTING 8" WATERMAIN & INSTALL 1" TAPPING SADDLE, CORPORATION & CURBSTOP (FIELD VERIFY EXACT LOCATION OF WATERMAIN. INCIDENTAL) 124 L.F.
5. INSTALL 4" PVC TO BUILDING 10 L.F.





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MIDWEST RENTALS, INC.
1121 E. MAIN ST
MANDAN, NORTH DAKOTA

MANDAN LEASE SITE #BF75646
CITY OF MANDAN, NORTH DAKOTA

SHEET 3 OF 4 JULY, 2024

PROPOSED CONDITIONS

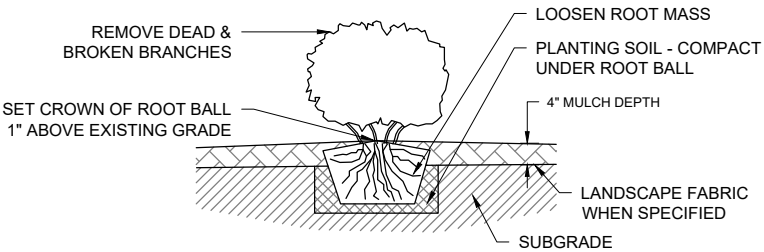


1. INSTALL LANDSCAPE FABRIC & 4" MULCH
2. ALL SHRUBS SHALL HAVE MULCH INSTALLED PER CITY OF MANDAN SPECIFICATIONS.
3. TREE/SHRUB PLANTING AREA TO HAVE IRRIGATION/DRIP SYSTEM INSTALLED. SHALL BE DESIGN-BUILD
4. INSTALL 1-1/2" BLACK GRANITE (EXTENDS UNDER CANOPY)

LEGEND

- BOBO HYDRANGEA
H=2'-3', S=4"
hydrangea paniculata (IL Vobo USPP)
SIZE=QUART, QUANTITY=7
- LITTLE DEVIL NINE BARK
H=3'-4', S=3'-4'
physocarpus opulifolius
SIZE=2 GALLON, QUANTITY=8
- LITTLE GIANT GLOBE
H=3'-4', S=3'-4'
Thuja occidentalis 'Little Giant'
SIZE=2 GALLON, QUANTITY=10
- DWARF GLOBE BLUE SPRUCE
H=3'-5', S=4'-6'
Picea pungens 'Globosa'
SIZE=2 GALLON, QUANTITY=10
- MOPS PUGO PINE
H=3'-4', S=3'-4'
Punis mugo 'Mops'
SIZE=2 GALLON, QUANTITY=8

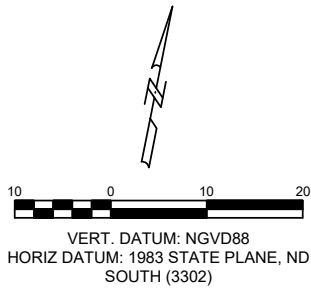
- PROPOSED LANDSCAPE FABRIC & MULCH
- PROPOSED LANDSCAPE GRANITE



SHRUB PLANTING DETAIL

ND ONE CALL TICKET NO. 23037793

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MANDAN, NORTH DAKOTA

MANDAN LEASE SITE #BF75646
CITY OF MANDAN, NORTH DAKOTA

SHEET 4 OF 4

JULY, 2024

PROPOSED LANDSCAPING

Northland Steel and Trim Color Selection



White



SP Bone White



Red



Brite Red



Tan



Light Stone



Green



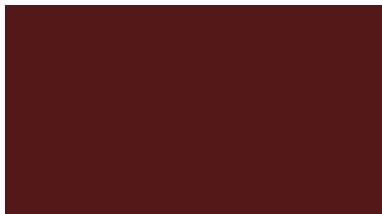
Ocean Blue



Dark Blue



Taupe



Burgundy



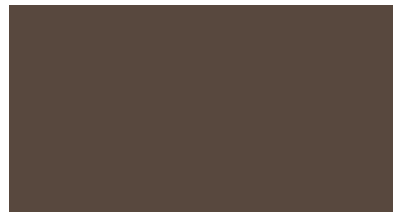
Charcoal Gray



Pewter Gray



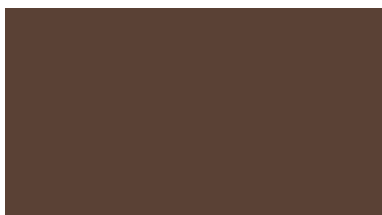
Ash Gray



Antique Bronze



Black



Brown



Copper Penny

This PDF is for demonstration purposes only. Due to variations in computer monitors, we cannot guarantee the accuracy of colors presented on-screen with actual products.

R-PANEL

Roofing and Siding



Northland

Steel & Trim

R-Panel ... traditional style and value

Wheeling R-Panel roofing and siding delivers special value for those commercial and light industrial applications where a crisp, handsome appearance is as important as strength and cost effectiveness.

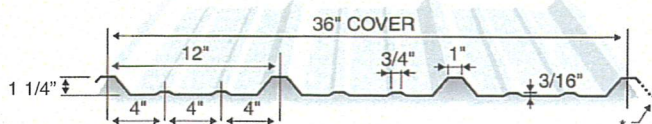
R-Panel durability begins with full hard, 100,000-plus psi, high tensile galvanized steel. Deep primary ribs and shallow ancillary ribs give it the strength to handle extra heavy snow loads; tight seams stay rigid and taut, even in high winds.

R-Panel paint finishes are part of The System

Wheeling R-Panel's enhanced paint performance is a product of The System: the most tightly quality-controlled manufacturing and paint finishing process in the industry. Every step – from 100 percent American made, uniform coated galvanized steel through roll forming – is engineered to deliver roofing and siding with increased durability, a superior finish, and greater value.

R-Panel color selection

The R-Panel color palette is varied and covers the spectrum – from bright contemporary shades to warm earth tones. All are chalk-free and exceptionally fade resistant. Because all colors are not available in all parts of the nation, we recommend contacting your local Wheeling Corrugating representative for a color chip chart and a list of the colors available in your area.



*R-PB (Purlin Bearing Leg) available in White and Galvalume® only.
NOTE: 29 Ga. R-Panel available in standard colors.

R-Panel quick specs

- Full-hard, 100,000 psi, high tensile galvanized steel.
- Popular 38" width (36" cover) in lengths from 6 through 40 feet, in even one inch increments.
- Available in galvanized G-90, Galvalume®, or in one of a selection of rich, baked-on enamel colors from The System.
- Deep trapezoidal ribs on 12" centers for exceptional strength and rigidity.
- Standard 26 and 29 gauge. Inquire for additional gauges.
- Generous 25 year limited warranty.
- Applies over structural framing or solid substrate.
- Wide flat surface allows easy centering, quick fastening.
- Compatible trim and accessories available.

SECTIONAL PROPERTIES / FT.							
Gauge	Weight (PSF)	Top in Compression			Bottom in Compression		
		+I in. ⁴	+S in. ³	+M in-kips	-I in. ⁴	-S in. ³	-M in-kips
26	0.90	0.035	0.033	1.200	0.042	0.049	1.748
29	0.71	0.023	0.021	0.767	0.031	0.037	1.320

NOTES:

1. The panel sectional properties have been determined in accordance with the Specifications for the Design of Light Gauge Cold Formed Steel Structural Members, 1986 edition, and 1989 addendum, published by the American Iron and Steel Institute.
2. Property description per foot of panel width:
I is for deflection
S is for bending
M is allowable bending moment.
3. Steel conforms to ASTM A653/A653M-96, SS Grade 80 with a maximum allowable bending stress of 36 KSI.

TOTAL ALLOWABLE UNIFORM LOADS - PSF FOR CONTINUOUS THREE SPAN DESIGN							
Gauge	Design Condition	Span - Ft.					
		3'-0"	4'-0"	5'-0"	6'-0"	7'-0"	8'-0"
26	Stress Load	150	84	56	39	28	22
	Deflection Load	150	84	51	29	18	12
29	Stress Load	100	61	41	29	22	16
	Deflection Load	100	61	35	20	13	8

NOTES:

1. Stress load shown is total allowable load. Weight of panel has not been deducted.
2. Deflection loads are limited by a maximum deflection ratio of 180 or maximum bending stress when governing.
3. For positive wind loading, stress loads may be increased by 33%.
4. Load tables do not include web crippling criteria.



