

Regular Meeting of the Village of Somerset Board of Trustees
Village Hall, 110 Spring Street Somerset, WI 54025 | Tuesday, August 18, 2026

President Donald Kern called the regular meeting to order at 6:00 p.m. Present at the Village Hall were, Chris Dubak, Caleb Garn, Donald Kern, Brandon Krohn, Jessica Plourde, Janna Stewart, and David Wolner. Also in attendance at the village hall was Bob Gunther, Director of Public Works; Paul Mahler-Bakke Norman, Village Attorney; and Chuck Schwartz-MSA, Village Engineer.

Approval of Agenda

Motion by Krohn, second by Wolner to approve the agenda and motion carried.

Public Comment

Robert Treloff, 201 Arnold Street - expressed concerns about speeding at the intersection of Spring Street and Sunrise Drive.

Consent Agenda

Motion by Garn, second by Krohn to approve the Consent Agenda including the following:

- *Minutes of the Regular Board meeting on 07/21/2026*
- *Village, Water, and Sewer Bills*
- *Approval of Conditional Use Permit Application from American Structural Metals*
- *Contingent Approval of Site Plan Review from PRECO; Derrick Building Solutions*
- *Denial to Connect Driveway to Foxtail Avenue*
- *Quote from Motorola Solutions for Police Department Radios*
- *Update from MSA*
- *Pay App #4 from MSA for Multi-Use Trail*
- *Letter of Credit Reduction from Capstone Homes/Carlson Engineering – Pine Vale 2nd Addition*
- *Fire/Rescue Report*
- *Library Report*

Motion carried unanimously.

New Business

Revised ETZ Application/Final Plat from Riverdale Properties LLC / Four Seasons Land Surveying, Town of Star Prairie

Motion by Krohn, second by Wolner to approve the revised ETZ Application/Final Plat from Riverdale Properties LLC/Four Seasons Land Surveying, Town of Star Prairie. Motion carried unanimously.

Financial Management Plan

Motion by Garn, second by Krohn to table to allow other trustees to review the information and to request a quote from Ehlers on updating the Financial Management Plan. Motion carried unanimously.

Amended Ordinance 10-1-28(b)(11)

Motion by Krohn, second by Dubak to approve the amended ordinance 10-1-28(b)(11). Motion carried 6-1 (Plourde-nay). The amended ordinance will be titled Ordinance A-714.

Quote from MSA to Design Water Booster Station

Motion by Kern, second by Krohn to approve the quote from MSA to design a water booster station for the Neumann Farms development in an amount not to exceed \$311,000.00. Motion carried unanimously.

Water & Sewer Lateral Upgrades for Main Street Properties

Motion by Kern, second by Garn to approve the water and sewer lateral upgrades for the Main Street properties in an amount not to exceed \$25,000.00. Motion carried unanimously.

Consideration to Designate October 13 as Samuel Harriman Day, the Founder of Somerset

Motion by Garn, second by Wolner to designate October 13th as Samuel Harriman Day. Motion carried unanimously.

Structure Fire Ordinance

Motion by Kern, second by Garn to table until the September Village Board meeting. Motion carried unanimously.

The draft will be updated to clarify that an individual will have 30 days to pay the invoice and 30 days to appeal the invoice. The appropriate section of the ordinances where these provisions will be added will also be identified.

Committee of the Whole Meeting Request

The Trustees discussed potential dates for a Committee of the Whole meeting, which will be held on either October 13 or October 14 (2026). The meeting start time will be either 5:30 p.m. or 6:00 p.m.

Convene to Closed Session

Motion by Kern, second by Garn to convene to closed session as per Wis Stat 19.85(1)(e) Deliberating or negotiating the purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session – Purchase Agreement with Capstone Homes

Motion passed on a roll call vote of 7-0 (Dubak-aye, Garn-aye, Krohn-aye, Plourde-aye, Stewart-aye, Wolner-aye, Kern-aye) and the board convened into closed session at 6:54 p.m.

Reconvene to Open Session

Motion by Garn, second by Wolner to reconvene into open session. Motion passed unanimously and the board reconvened into open session at 8:30 p.m.

No further business was acted on.

Adjourn

Motion by Krohn, second by Dubak to adjourn and motion carried unanimously. Meeting adjourned at 8:30 p.m.

Jessica Lehman, Village Clerk/Deputy Treasurer
(Minutes are not official until approved at next meeting)

Special Meeting of the Village of Somerset Board of Trustees
Village Hall, 110 Spring Street Somerset, WI 54025 | Thursday, September 9, 2026

President Donald Kern called the special meeting to order at 4:31 p.m. Present at the Village Hall were, Chris Dubak, Caleb Garn, Donald Kern, Jessica Plourde, Janna Stewart, and David Wolner. Brandon Krohn and Paul Mahler-Bakke Norman, Village Attorney joined the meeting via Zoom.

Approval of Agenda

Motion by Garn, second by Plourde to approve the agenda and motion carried.

Public Comment

No one from the public was present.

Convene to Closed Session

Motion by Kern, second by Garn to convene to closed session as per Wis Stat 19.85(1)(e) Deliberating or negotiating the purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session – Purchase Agreement with Capstone Homes

Motion passed on a roll call vote of 7-0 (Dubak-aye, Garn-aye, Krohn-aye, Plourde-aye, Stewart-aye, Wolner-aye, Kern-aye) and the board convened into closed session at 4:34 p.m.

Reconvene to Open Session

Motion by Garn, second by Plourde to reconvene into open session. Motion passed unanimously and the board reconvened into open session at 5:09 p.m.

Motion by Garn, second by Krohn to approve the purchase agreement with Capstone Homes. Motion passed on a roll call vote of 6-0-1 (Kern-aye, Garn-aye, Stewart-aye, Wolner-aye, Krohn-aye, Plourde-aye, Dubak-abstained).

Adjourn

Motion by Garn, second by Plourde to adjourn and motion carried unanimously. Meeting adjourned at 5:10 p.m.

Jessica Lehman, Village Clerk/Deputy Treasurer
(Minutes are not official until approved at next meeting)

Total Bills: \$453,644.19

9/10/2026 9:47 AM

In Progress Checks - Quick Report - ALL

Page: 1

ALL Checks by Payee

ACCT

GENERAL CHECKING - FIRST NATL

Dated From: 1/01/2026

From Account:

Thru: 9/16/2026

Thru Account:

Voucher Nbr	Check Date	Payee	Amount
	9/16/2026	BAKKE NORMAN SC ATTORNEY SERVICES	707.25
	9/16/2026	BENCK MECHANICAL INC SU/GAS PIPING FOR NEW GENERATOR	11,466.00
	9/16/2026	BLACKHAWK GARAGE DOOR PW/GARAGE DOOR REPAIR/NEW OPENER	2,855.00
	9/16/2026	CULLIGAN OF STILLWATER WATER SYSTEM RENTAL	58.00
	9/16/2026	DAREL L. HALL ANIMAL CONTROL SERVICES	212.50
	9/16/2026	ENERGENECS INC WU/SIGNAL SPLITTER/DISPLAY	2,324.55
	9/16/2026	EO JOHNSON COMPANY PRINTER USAGE	198.80
Manual Check	9/04/2026	FEDERAL TAX PYMT FEDERAL TAX DEPOSIT	14,046.47
	9/16/2026	FERGUSON WATERWORKS #2516 WU/METERS/FLG KITS/TABLETS	4,349.44
	9/16/2026	GUARDIAN SUPPLY POL/UNIFORM ALLOWANCE	809.85
	9/16/2026	HAWKINS INC. SU/WU/CHEMICALS	7,965.00
Manual Check	9/04/2026	HSA BANK EMPLOYEE CONTRIBUTIONS	1,606.79
	9/16/2026	HYDROCORP LLC CROSS CONNECTION CONTROL PROGRAM	1,675.57
	9/16/2026	NEO ELECTRICAL SOLUTIONS LLC PW/STREET LIGHT REPAIR	495.00
	9/16/2026	NUSS TRUCK & EQUIPMENT PW/2026 MACK	134,637.96
	9/16/2026	OLSON SANITATION LLC AUGUST REFUSE & RECYCLING	23,095.00
Manual Check	9/04/2026	QUILL CORPORATION PAPER	122.96
	9/16/2026	R & R WASTE SYSTEMS CLEANING INC JETTING/TELEWISE SEWER LINE-CLEAN LIFTST	9,785.00
	9/16/2026	RIVER STATES EMERGENCY SOLUTIONS LLC POL/UPFIT NEW SQUAD	17,399.51

9/10/2026 9:47 AM

In Progress Checks - Quick Report - ALL

Page: 2

ALL Checks by Payee

ACCT

GENERAL CHECKING - FIRST NATL

Dated From: 1/01/2026

From Account:

Thru: 9/16/2026

Thru Account:

Voucher Nbr	Check Date	Payee	Amount
	9/16/2026	SOMERSET UTILITIES WATER/SEWER SERVICES	8,590.23
	9/16/2026	SPARTAN QUICK SERVICE LAWN MOWER TIRE	172.98
	9/16/2026	ST CROIX COUNTY HIGHWAY DEPT PW/GENERAL MAINTENANCE	316.02
	9/16/2026	ST CROIX COUNTY TREASURER AUGUST COURT	260.00
	9/16/2026	STATE OF WISCONSIN COURT FINES & SURCHARGES AUGUST COURT	839.49
	9/16/2026	TF INSPECTION AGENCY LLC AUGUST BUILDING PERMITS	42,196.00
	9/16/2026	TRI STATE BOBCAT INC PKS/LAWN MOWER REPAIR	742.66
	9/16/2026	WHIPLASH GRAPHICS LLC POL/GRAPHICS ON NEW SQUAD	560.00
Manual Check	9/04/2026	WISCONSIN DEPT OF REVENUE STATE TAX DEPOSIT	2,707.21
Manual Check	9/09/2026	WISCONSIN DEPT OF REVENUE BUSINESS TAX REGISTRATION	10.00
Manual Check	9/04/2026	XCEL ENERGY ELECTRIC EXPENSE	69.55
Manual Check	9/08/2026	XCEL ENERGY ELECTRIC EXPENSE	2,220.83
Manual Check	9/10/2026	XCEL ENERGY ELECTRIC EXPENSE	154.93
Grand Total			292,650.55

9/10/2026 9:47 AM

In Progress Checks - Quick Report - ALL

Page: 3

ALL Checks by Payee

ACCT

GENERAL CHECKING - FIRST NATL

Dated From: 1/01/2026

From Account:

Thru: 9/16/2026

Thru Account:

Amount

Total Expenditure from Fund # 100 - VILLAGE GENERAL FUND	100,144.40
Total Expenditure from Fund # 470 - CAPITAL IMPROVEMENTS	152,037.47
Total Expenditure from Fund # 610 - WATER UTILITY FUND	10,825.38
Total Expenditure from Fund # 620 - SEWER UTILITY FUND	29,643.30
Total Expenditure from all Funds	292,650.55

GENERAL CHECKING - FIRST NATL

Accounting Checks

Posted From: 8/20/2026 From Account:
Thru: 9/16/2026 Thru Account:

Check Nbr	Check Date	Payee	Amount
064506	9/03/2026	FERGUSON WATERWORKS #2516	-3,238.59
	Manual Check	VOID-WU/METERS	
ACH 081126-1	8/11/2026	WEX BANK	654.08
	Manual Check	PW/GASOLINE CHARGES	
ACH 082626-1	8/26/2026	WEX BANK	398.74
	Manual Check	PW/GASOLINE CHARGES	
EFT 080326-1	8/03/2026	DELTA DENTAL OF WISCONSIN	1,977.57
	Manual Check	AUGUST DENTAL INSURANCE PREMIUMS	
EFT 080526-1	8/05/2026	CARDMEMBER SERVICE	4,072.61
	Manual Check	JULY PURCHASES	
EFT 080626-1	8/06/2026	WISCONSIN DEFERRED COMP PROGRAM	2,616.97
	Manual Check	EMPLOYEE CONTRIBUTIONS	
EFT 080626-2	8/06/2026	XCEL ENERGY	172.59
	Manual Check	ELECTRIC EXPENSE	
EFT 080726-1	8/07/2026	FEDERAL TAX PYMT	14,042.27
	Manual Check	FEDERAL TAX DEPOSIT	
EFT 080726-2	8/07/2026	HSA BANK	1,606.79
	Manual Check	EMPLOYEE CONTRIBUTIONS	
EFT 080726-3	8/07/2026	WISCONSIN DEPT OF REVENUE	2,708.94
	Manual Check	STATE TAX DEPOSIT	
EFT 081026-1	8/10/2026	XCEL ENERGY	70.13
	Manual Check	ELECTRIC EXPENSE	
EFT 081126-1	8/11/2026	XCEL ENERGY	1,945.27
	Manual Check	ELECTRIC EXPENSE	
EFT 081326-1	8/13/2026	MEDICA	29,717.75
	Manual Check	AUGUST HEALTH INSURANCE PREMIUMS	
EFT 081326-2	8/13/2026	XCEL ENERGY	13,633.20
	Manual Check	ELECTRIC EXPENSE	
EFT 081926-1	8/19/2026	AFLAC	397.42
	Manual Check	EMPLOYEE PREMIUMS	
EFT 082026-1	8/20/2026	WISCONSIN DEFERRED COMP PROGRAM	2,636.95
	Manual Check	EMPLOYEE CONTRIBUTIONS	
EFT 082126-1	8/21/2026	FEDERAL TAX PYMT	14,529.95
	Manual Check	FEDERAL TAX DEPOSIT	
EFT 082126-2	8/21/2026	HSA BANK	1,606.79
	Manual Check	EMPLOYEE CONTRIBUTIONS	
EFT 082126-3	8/21/2026	WISCONSIN DEPT OF REVENUE	2,511.34
	Manual Check	STATE TAX DEPOSIT	

GENERAL CHECKING - FIRST NATL

Accounting Checks

Posted From: 8/20/2026 From Account:
Thru: 9/16/2026 Thru Account:

Check Nbr	Check Date	Payee	Amount
EFT 082626-1	8/26/2026	HSA BANK	20.00
	Manual Check	ACCOUNT FEES	
EFT 083126-1	8/31/2026	WISCONSIN RETIREMENT SYSTEM	22,042.81
	Manual Check	JULY RETIREMENT	
EFT 083126-2	8/31/2026	XCEL ENERGY	17.36
	Manual Check	ELECTRIC EXPENSE	
EFT 083126-3	8/31/2026	FEDERAL TAX PYMT	1,148.57
	Manual Check	FEDERAL TAX DEPOSIT	
EFT 090126-1	9/01/2026	DELTA DENTAL OF WISCONSIN	1,927.95
	Manual Check	SEPTEMBER DENTAL INSURANCE	
EFT 090126-2	9/01/2026	MEDICA	29,191.18
	Manual Check	SEPTEMBER HEALTH INSURANCE PREMIUMS	
EFT 090126-3	9/01/2026	XCEL ENERGY	123.03
	Manual Check	ELECTRIC EXPENSE	
EFT 090226-1	9/02/2026	XCEL ENERGY	11,743.37
	Manual Check	ELECTRIC EXPENSE	
EFT 090326-1	9/03/2026	WISCONSIN DEFERRED COMP PROGRAM	2,718.60
	Manual Check	EMPLOYEE CONTRIBUTIONS	
		Grand Total	160,993.64

GENERAL CHECKING - FIRST NATL

Accounting Checks

Posted From: 8/20/2026 From Account:
Thru: 9/16/2026 Thru Account:

	Amount
Total Expenditure from Fund # 100 - VILLAGE GENERAL FUND	150,178.16
Total Expenditure from Fund # 470 - CAPITAL IMPROVEMENTS	1,535.49
Total Expenditure from Fund # 610 - WATER UTILITY FUND	958.10
Total Expenditure from Fund # 620 - SEWER UTILITY FUND	8,321.89
Total Expenditure from all Funds	160,993.64

Rec'd 8/13/26



PLAN COMMISSION APPLICATION

Submit completed application, application fee (if applicable), and two (2) copies of the application and attachments to:

Village Clerk, Village of Somerset - PO Box 356 Somerset WI 54025

The Village Clerk will present them to the *Village Planning Commission* for a public hearing and recommendation to the *Village Board*. The Village Clerk will issue a **CONDITIONAL USE PERMIT** if your application is granted.

APPLICANT NAME Tim Butterfield

APPLICANT ADDRESS [REDACTED] Somerset, WI 54025

PHONE [REDACTED]

EMAIL [REDACTED]

LOT SIZE: FRONTAGE 300.12' **DEPTH** 369.08' **TOTAL SQ FT** 111,078 SF

PARCEL NUMBER AND LEGAL DESCRIPTION OF PROPERTY PID 181-1001-45-170

SEC 36 T31N R19W NW NW 2.55 AC LOT 4 CSM 6/1785

- ☐ **REZONING** - Complete Application to Rezone (Fee \$250.00)
- ☐ **CONDITIONAL USE PERMIT** - Complete Conditional Use Permit Application (Fee \$250.00)
- ☐ **REPLAT OF LAND** - Attach survey of parcels to be replated. Refer to Section 14 Article D - Plat Review and approval and Article E - Technical Requirements for Plats and Certified Surveys. (Fee - see Sec. 14.1.90) There is a \$200.00 deposit required.
- ☐ **EXTRA TERRITORIAL PLAT REVIEW** - Attach survey of parcels. Refer to Section 14-1-20(b) for application fee - one hundred dollars (\$100.00) for each review of an extra-territorial plat that comes before the Plan Commission and an additional fee of ten dollars (\$10.00) per lot for plats of five (5) or more lots.
- ☒ **SITE PLAN REVIEW** - Complete Application and review Site Plan Checklist

I have completed this application to the best of my knowledge and believe the information herein to be true and correct. I submit that the request will not be detrimental to the general public interest and purpose of the Zoning Ordinances of the Village of Somerset.

[Signature]
SIGNATURE OF APPLICANT

08-11-2026

DATE SIGNED

Authorization: The Village Board, acting under the power given it under Zoning Ordinances of the Village of Somerset do hereby:

_____ Accept your application

_____ Reject your application

SIGNATURE OF VILLAGE PRESIDENT

DATE SIGNED

Rec'd 8/13/26

VILLAGE OF SOMERSET SITE PLAN CHECKLIST

Applicant Tim Butterfield Date Submitted 8-11-26

Location (Parcel No.) 181-1001

Current Zoning _____

Eight copies of a site plan must be sent to the Village Clerk and one copy to the Village engineer along with this site plan checklist. The site plan shall contain the following:

YES NO SHEET#

- | | | | |
|----------|----------|-------|--|
| <u>X</u> | _____ | _____ | 1. Contain a vicinity map showing railroad, major streams or rivers, and public streets within 1,000' of the site. |
| <u>X</u> | _____ | _____ | 2. Prepare at a scale of 1" = 10' to 1" = 60'. |
| <u>X</u> | _____ | _____ | 3. Arranged so that the top or left of the plan represents north, directional arrows and appropriate scale shown clearly. |
| <u>X</u> | _____ | _____ | 4. Show the date of preparation, name, address, and phone number of surveyor. |
| <u>X</u> | _____ | _____ | 5. Provide the address and legal description of the site and show the boundaries and dimensions graphically. |
| <u>X</u> | _____ | _____ | 6. Show the present and proposed topography of site and adjacent areas within 50' by 2' contour lines, and use directional arrows to show flow of drainage. |
| <u>X</u> | _____ | _____ | 7. Show the total area of the site in acres or square feet, location of existing and proposed structures, indicate as applicable height and building dimensions, entrances, number of dwelling units, and square footage by category of use. |
| <u>X</u> | _____ | _____ | 8. Show existing structures within 50' of the site and building line of existing buildings adjacent to any proposed structures. |
| <u>X</u> | _____ | _____ | 9. Show building and parking setbacks. |
| <u>X</u> | _____ | _____ | 10. Show the location and dimensions of existing and proposed curb cuts, aisles, off-street parking, loading spaces and walkways. |
| _____ | <u>X</u> | _____ | 11. Provide a landscaping schedule of all planting including grasses, shrubs, and trees showing the location. |
| _____ | <u>X</u> | _____ | 12. Show all exterior signs on site. Will need to apply for a sign permit for approval |
| <u>X</u> | _____ | _____ | 13. Show the location, height, and material for screening walls and fences. |

6 _____

14. List the type of surfacing proposed for all parking, loading, and walkway areas.

_____ 10 _____

15. Describe the proposed use, list the number of required parking spaces, show the location and number of parking spaces provided, including handicap spaces.

X _____

16. Show the existing and proposed public streets or right-of-way, easements or other reservations of land on the site.

_____ _____

17. Show the location of all fire hydrants and all existing and proposed lines and facilities for water, telephone, sewer, electricity, natural gas, and storm drainage.

_____ _____

18. Show adjacent property which is held under the same ownership and its zoning.

_____ _____

19. Show the location and method of screening outdoor trash areas.

_____ _____

20. Show the location, height and direction of proposed lighting.

X _____
10 _____

21. Show elevation views of proposed building and structures.

_____ _____

22. Show the ultimate development of the site and indicate development phases when the site is developed in stages.

X _____

23. Include a copy of covenants or deed restrictions intended to cover all or any part of the site.

24. Include a statement and plan describing erosion control during and following project completion and describing method to prevent tracking of dirt and other materials from the site onto public streets during construction.

COMMENTS:

ST. CROIX COUNTY



Know what's below.
Call before you dig.



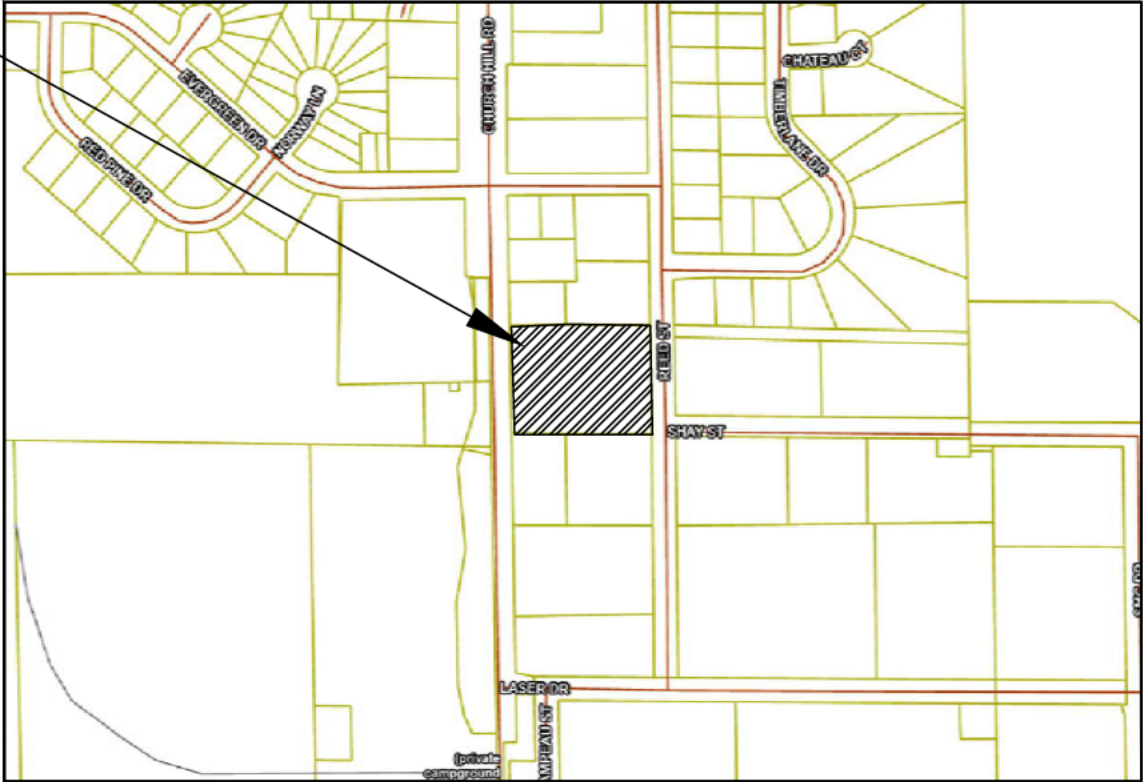
VICINITY MAP

PROJECT LOCATION

CONTACTS

VILLAGE OF SOMERSET	PUBLIC WORKS/ ECONOMIC DEVELOPMENT DIRECTOR, PUBLIC WORKS ATTN: ROBERT GUNTHER - 715-760-0884
VILLAGE OF SOMERSET	STREET OPERATOR ATTN: MIKE BODLOVICK - 715-760-0933
VILLAGE OF SOMERSET	VILLAGE CLERK/ DEPUTY TREASURER ATTN: TASIA BERGER - 715-247-3395
WATER	WATER UTILITY OPERATOR, PUBLIC WORKS ATTN: BRIAN PARNELL - 715-760-0485
TELEPHONE	SOMERSET TELEPHONE 715-790-2337
ELECTRIC	XCEL ENERGY 800-895-4999
GAS	MIDWEST NATURAL GAS 715-247-5279
CABLE	BALDWIN TELECOM 651-895-5892
FIRE DEPT.	SOMERSET FIRE/RESCUE 715-247-5364

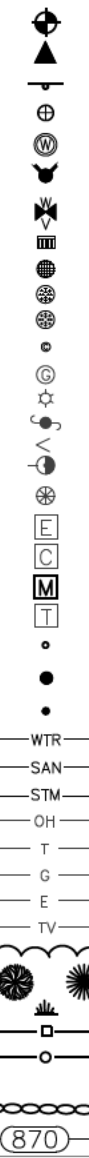
BUTTERFIELD DRILLING & IRRIGATION
REAR SHOP
395 REED STREET,
SOMERSET, WI 54025



LOCATION MAP

ABBREVIATIONS:
BC=BACK OF CURB
BLK=BLOCK NUMBER
BTM=BOTTOM (ELEV)
CL=CENTERLINE
CS=CURB STOP
ELEV=ELEVATION
EOP=EDGE OF PAVEMENT
EX=EXISTING
FES=FLARED END SECTION
FF=FINISHED FLOOR (ELEV)
FL=FLOWLINE
GF=GARAGE FLOOR (ELEV)
OVERHEAD DOOR
GLG=GROUND LINE GROOVE
HWL=HIGH WATER LEVEL
INV=INVERT
LF=LINEAR FEET
LO=LOOKOUT STYLE HOME
LT=LEFT
MIN=MINIMUM
NWL=NORMAL WATER LEVEL
PC=POINT OF CURVE
PRC=CURVE REVERSAL POINT
PT=POINT OF TANGENCY
RAD=RADIUS
RT=RIGHT
R/W=RIGHT OF WAY
SAN=SANITARY SEWER
SP=SPOT ELEVATION
SS=SAFETY SHELF (ELEV)
STA=STATION
STM=STORM SEWER
TC=TOP OF CURB
T.O.P.=TOP OF PIPE
TP=TOP OF PAVEMENT
TYP=TYPICAL
W=WATER FITTINGS
WTR=WATER
WM=WATERMAIN
WO=WALKOUT STYLE HOME

EXISTING



PROPOSED



SHEET SCHEDULE

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	EXISTING CONDITIONS & DEMOLITION PLAN
3	SITE & UTILITY PLAN
4	GRADING & EROSION CONTROL PLAN
5	DETAILS

AEC PROJECT #: 26056 PLANS DATED: AUGUST 2026



ADVANCED ENGINEERING CONCEPTS
1360 INTERNATIONAL DR.
EAU CLAIRE, WI 54701
PH 715-552-0330
INFO@AEC.ENGINEERING
COPYRIGHT 2026, AEC LLC

PROJECT DEVELOPER/ CLIENT:
TIM BUTTERFIELD DRILLING, INC.
ATTN: TIM BUTTERFIELD
395 REED STREET
SOMERSET, WI 54025
PHONE: 715.247.4873
EMAILS: info@timbutterfielddrilling.com

PROJECT MANAGER:
ADVANCED ENGINEERING CONCEPTS
ATTN: SCOTT CERVENY
1360 INTERNATIONAL DRIVE
EAU CLAIRE, WI 54701
PHONE: 715.552.0330
EMAIL: scerveny@aec.engineering

SCHEDULE OF REQUIRED PERMITS		
APPROVALS NEEDED	DATE SUBMITTED	APPROVAL
VILLAGE OF SOMERSET		



Know what's below.
Call before you dig.



0 10 20 40

LEGEND

- EXISTING CONTOURS-MNR
- EXISTING CONTOURS-MJR
- CLEAR AND GRUB TREES (CLEARING LIMITS)
- REMOVE PAVEMENT
- FULL-DEPTH SAWCUT
- CURB & GUTTER REMOVAL
- UTILITY REMOVAL

GENERAL NOTES:

- UNDERGROUND UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY AND ARE NOT SHOWN IN THEIR ENTIRETY. CONTRACTOR SHALL NOTIFY UTILITIES A MINIMUM OF 3 DAYS PRIOR TO ANY EXCAVATION FOR FIELD VERIFICATION OF LOCATIONS. THE CLIENT, CITY, AND THE ENGINEER ARE NOT RESPONSIBLE OR LIABLE FOR ANY DAMAGE CAUSED TO EXISTING UTILITIES.
- CLEARING AND GRUBBING SHALL ONLY BE IN THOSE LOCATIONS DIRECTED BY THE ENGINEER AND/OR OWNER. CONTRACTOR SHALL PROTECT ALL TREES, SHRUBS, AND CORRESPONDING ROOT SYSTEMS FROM DAMAGE. ALL WORK WITH POTENTIAL IMPACT ON UN-CLEARED TREES AND/OR SHRUBS SHALL BE COORDINATED WITH THE ENGINEER AND/OR OWNER.
- CONTRACTOR SHALL NOT DISTURB ANY R/W IRONS. ANY REMOVAL SHALL BE APPROVED BY THE ENGINEER, OTHERWISE THE CONTRACTOR SHALL BE BILLED FOR REPLACEMENT.
- CONTRACTOR SHALL VERIFY THE AMOUNT OF PAVEMENT REMOVAL WITH THE PROJECT MANAGER.
- CONTRACTOR TO COORDINATE LOCATIONS AND LIMITS OF SAWCUTS WITH THE PROJECT MANAGER.
- NO TREES OR STUMPS ARE TO BE BURIED ON SITE. CONTRACTOR IS RESPONSIBLE FOR ANY PERMITS FOR BURNING OR MATERIAL DISPOSAL.
- CONTRACTOR TO REPAIR AND RESTORE ANY DAMAGED OR DISTURBED AREAS OF PAVEMENT, CONCRETE, LANDSCAPING, ELECTRICAL, AND AUTOMATIC IRRIGATION, ETC. TO ITS ORIGINAL CONDITION ON ADJACENT PROPERTIES.
- IF DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR FINDS ANY DISCREPANCIES OR CONFLICTS BETWEEN THE PROPOSED SITE IMPROVEMENTS INDICATED ON THE PLANS AND THE PHYSICAL CONDITIONS OF THE SITE, OR ANY ERRORS OR OMISSIONS WITHIN THE PLANS OR IN THE SITE LAYOUT AS PROVIDED BY THE ENGINEER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO IMMEDIATELY NOTIFY THE ENGINEER, UNTIL AUTHORIZED TO PROCEED, ANY WORK PERFORMED AFTER SUCH DISCOVERY WILL BE AT THE CONTRACTOR'S SOLE RISK AND EXPENSE.
- TOPOGRAPHIC SURVEY PERFORMED BY REAL LAND SURVEYING ON 07/17/2026.

NOTE:
CONTRACTOR TO FIELD VERIFY
EXISTING UTILITY LOCATIONS

OWNER: VILLAGE OF SOMERSET
ADDRESS: SOMERSET, WI 54025
PARCEL #181-1001-45-150

OWNER: DOUGLAS W KAISER
ADDRESS: 1662 CTY RD
PARCEL #181-1001-45-140

OWNER: NNIC LLC
ADDRESS: 505 SHAY STREET
PARCEL #181-1001-45-165

OWNER: RD & D DURUSHIA LLC
ADDRESS: 425 REED ST
PARCEL #181-1047-70-300

OWNER: ROLLIN R RANK
ADDRESS: 424 CHURCH HILL RD
PARCEL #181-4116-00-300

OWNER: TIMOTHY L BUTTERFIELD
ADDRESS: 395 REED STREET
PARCEL #181-1001-45-170



ADVANCED ENGINEERING CONCEPTS
1360 INTERNATIONAL DR
EAU CLAIRE, WI 54701
PH: 715-552-0330
info@aec.engineering
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EXISTING CONDITIONS & DEMOLITION PLAN

BUTTERFIELD DRILLING & IRRIGATION
REAR SHOP
395 REED STREET
SOMERSET, WI 54025

DWG NAME
26056 PG1
EXISTING
DATE
08/2026

2

5

PROJ. NO.
26056

NO.	DATE	REVISIONS	DRAFTED BY	DESIGN BY	CHECKED

STATE HIGHWAY 35



Know what's below.
Call before you dig.



0 10 20 40

HATCHING LEGEND

- EXISTING CONCRETE PAVEMENT
- EXISTING BUILDING
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED BUILDING
- PROPOSED CONCRETE PAVEMENT (SIDEWALKS: 4" THICKNESS) (IF EXPOSED TO VEHICULAR TRAFFIC: 6" THICKNESS)

BUTTERFIELD DRILLING REAR SHOP
395 REED ST. SOMERSET, WI 54025

SITE DATA

TOTAL SITE AREA : 111,078 S.F. (2.55 ACRES)

PROPOSED BUILDING: 12,000-SF
PROPOSED PAVEMENT: 13,365-SF

PERVIOUS AREA (AS A % OF LOT AREA)
OPEN SPACE: 77,117-SF (1.77-AC)
PERCENT PERVIOUS: 35.4%

SITE NOTES:

- BUILDER MUST VERIFY BUILDINGS DIMENSIONS WITH ARCHITECTURAL PLANS.
- RESTORE ALL DISTURBED AREAS WITH A MINIMUM OF 4" TOPSOIL, SEED AND MULCH.
- ALL LENGTHS OF PIPE INCLUDE FLARED END SECTION (F.E.S.). CONTRACTOR WILL ONLY BE PAID FOR L.F. OF PIPE, NOT INCLUDING LENGTH OF F.E.S.

GENERAL NOTES:

- CONTRACTOR SHALL NOT DISTURB ANY R/W IRONS. ANY REMOVAL SHALL BE APPROVED BY THE ENGINEER, OTHERWISE THE CONTRACTOR SHALL BE BILLED FOR REPLACEMENT.
- CONTRACTOR IS RESPONSIBLE FOR ALL DUST CONTROL NECESSARY THROUGHOUT THE PROJECT. COSTS FOR DUST CONTROL ARE INCIDENTAL TO PROJECT.
- IF DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR FINDS ANY DISCREPANCIES OR CONFLICTS BETWEEN THE PROPOSED SITE IMPROVEMENTS INDICATED ON THE PLANS AND THE PHYSICAL CONDITIONS OF THE SITE, OR ANY ERRORS OR OMISSIONS WITHIN THE PLANS OR IN THE SITE LAYOUT AS PROVIDED BY THE ENGINEER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO IMMEDIATELY NOTIFY THE ENGINEER. UNTIL AUTHORIZED TO PROCEED, ANY WORK PERFORMED AFTER SUCH DISCOVERY WILL BE AT THE CONTRACTOR'S SOLE RISK AND EXPENSE.
- PAINT LINE WORK ON ASPHALTIC PAVING, CONCRETE CURBS, WALKS, AND RAMPS SHALL BE FACTORY MIXED, QUICK DRYING, NON-BLEEDING TRAFFIC MARKING PAINT COMPLYING WITH AASHTO M248, Type COLOR SHALL BE WHITE, EXCEPT WHERE ANOTHER COLOR IS REQUIRED BY CODE. CONTRACTOR SHALL CLEAN SURFACE IN THE AREAS RECEIVING PAINT AND SHALL PAINT ALL MARKINGS AND SYMBOLS WITH TRAFFIC MARKING PAINT. PAINT SHALL BE APPLIED WITH MECHANICAL EQUIPMENT TO PRODUCE UNIFORM STRAIGHT EDGES. CONTRACTOR SHALL APPLY TWO (2) COATS AT MANUFACTURER'S RECOMMENDED RATES.
- ALL TURF GRASS AREAS ARE TO BE RESTORED WITH A MIN. 4" OF SCREENED TOPSOIL; SEED & STRAW MULCH; 4" TOPSOIL, SEED & EROSION MAT OR 4" TOPSOIL AND SOD.

NOTE:
CONTRACTOR TO FIELD VERIFY
EXISTING UTILITY LOCATIONS

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PROJ. NO.
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SITE & UTILITY PLAN

BUTTERFIELD DRILLING & IRRIGATION
REAR SHOP
395 REED STREET
SOMERSET, WI 54025

DWG NAME
26056 PG2
SITE PLAN
DATE
08/2026

3
5

STATE HIGHWAY 35



Know what's below.
Call before you dig.



0 10 20 40

GRADING PLAN LEGEND

- (1106) EXISTING CONTOURS-MNR
- (1105) EXISTING CONTOUR-MJR
- (851) FINAL CONTOUR-MJR
- (849) FINAL CONTOUR-MNR
- DRAINAGE PATTERN LINES
- GRADE BREAK LINES
- 1% PROPOSED DRAINAGE DIRECTION
- + XXX.XX PROPOSED SPOT ELEVATION
- + XXX.X± EXISTING SPOT ELEVATION
- FF FINISHED FLOOR ELEVATION
- TC TOP OF CURB
- TP TOP OF PAVEMENT
- TW TOP OF WALL ELEVATION
- BW GROUND AT TOE OF WALL

GRADING NOTES:

- ALL CONTOURS ARE COMPUTER GENERATED AND REPRESENT APPROXIMATE LOCATIONS. PROPOSED CONTOURS REPRESENT FINISHED GROUND GRADES AFTER RESTORATION. CONTOURS IN STREET REPRESENT THE TOP OF PAVEMENT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING POSITIVE DRAINAGE AWAY FROM STRUCTURES. BUILDER SHALL VERIFY ACTUAL FINISH FLOOR ELEVATION(S) PRIOR TO CONSTRUCTION AND SHALL INSURE ALL SITE DRAINAGE IS DIRECTED AWAY FROM STRUCTURES AND TOWARD DRAINAGE WAYS.
- ALL SPOT ELEVATIONS ARE TOP OF PAVEMENT AND/OR FINISHED GRADE UNLESS OTHERWISE NOTED.
- IF DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR FINDS ANY DISCREPANCIES OR CONFLICTS BETWEEN THE PROPOSED SITE IMPROVEMENTS INDICATED ON THE PLANS AND THE PHYSICAL CONDITIONS OF THE SITE, OR ANY ERRORS OR OMISSIONS WITHIN THE PLANS OR IN THE SITE LAYOUT AS PROVIDED BY THE ENGINEER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO IMMEDIATELY NOTIFY THE ENGINEER. UNTIL AUTHORIZED TO PROCEED, ANY WORK PERFORMED AFTER SUCH DISCOVERY WILL BE AT THE CONTRACTOR'S SOLE RISK AND EXPENSE.
- ALL DISTURBED GROUND LEFT INACTIVE FOR FOURTEEN OR MORE DAYS MUST BE STABILIZED BY SEEDING, MULCH OR SODDING.
- ALL TURF GRASS AREAS ARE TO BE RESTORED WITH A MIN. 4" OF SCREENED TOPSOIL, SEED & STRAW MULCH, 4" TOPSOIL, SEED & EROSION MAT OR 4" TOPSOIL AND SOD.
- USE CARE TO SECURE A UNIFORM GRADE. GRADES SHALL BE CAREFULLY CHECKED AND IRREGULARITIES REPORTED TO ENGINEER. DEVIATION FROM ESTABLISHED LINES AND GRADES SHALL BE CAUSE FOR REJECTION OF WORK.
- UNDERGROUND UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY AND ARE NOT SHOWN IN THEIR ENTIRETY. CONTRACTOR SHALL NOTIFY UTILITIES A MINIMUM OF 3 DAYS PRIOR TO ANY EXCAVATION FOR FIELD VERIFICATION. THE CITY, THE DEVELOPER, AND THE ENGINEER ARE NOT RESPONSIBLE OR LIABLE FOR ANY DAMAGE CAUSED TO EXISTING UTILITIES.

NOTE:
CONTRACTOR TO FIELD VERIFY
EXISTING UTILITY LOCATIONS

STM F.E.S.
(TO CITY OWNED
PROPERTY)

PROPOSED BUILDING
GF=886.00

EXISTING BUILDING
FF = 886.33±

REED STREET

PROJ. NO.
26056



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GRADING & EROSION CONTROL PLAN

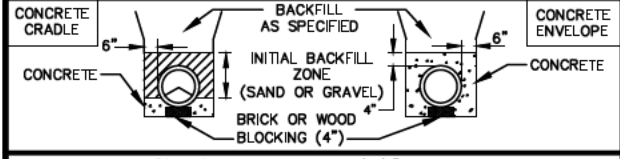
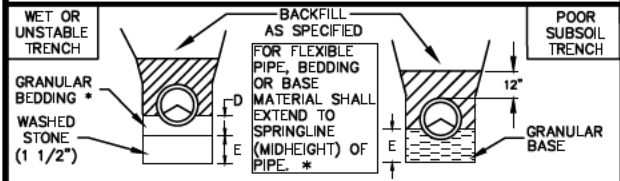
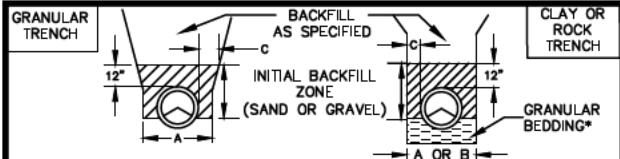
BUTTERFIELD DRILLING & IRRIGATION
REAR SHOP
395 REED STREET
SOMERSET, WI 54025

DWG NAME
26056 PG3
GRADING
DATE
08/2026

4

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STANDARD TRENCH SECTION
C 100 NOT TO SCALE

CONTRACTOR TO INSTALL WIDNR TYPE-D INLET PROTECTION IN DOWNSTREAM CURB & GUTTER INLETS. PROVIDE BEAVER DAM-DANDY CURB BAG OR FLEX-STORM CATCH-IT INLET FILTERS OR APPROVED EQUAL.

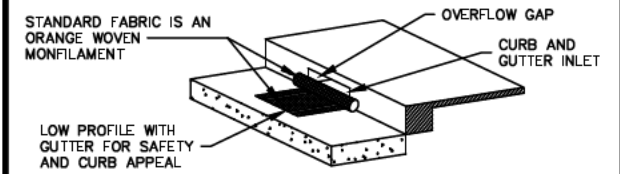
INSTALLATION

1. STAND THE GRATE ON END.
2. SLIDE THE INLET FILTER BAG ON WITH THE DAM ON TOP OF THE GRATE.
3. PULL THE EXCESS DOWN.
4. LAY THE UNIT ON ITS SIDE.
5. CAREFULLY TUCK THE FLAP IN.
6. PRESS THE VELCRO STRIPS TOGETHER.
7. INSTALL THE UNIT MAKING SURE THE FRONT EDGE OF THE GRATE IS INSERTED IN THE FRAME FIRST, THEN LOWER IT BACK INTO PLACE.
8. PRESS THE VELCRO DOTS TOGETHER THAT ARE LOCATED UNDER THE STRAPS TO HOLD THE STRAPS TO THE SURFACE OF THE UNIT.

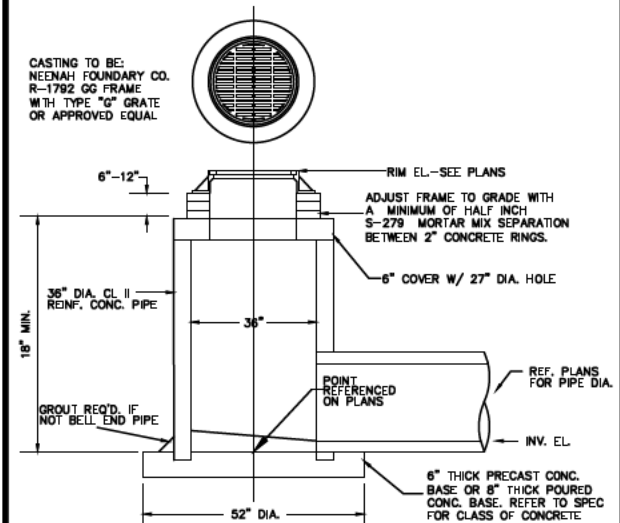
MAINTENANCE

TO ENSURE PROPER OPERATION REMOVE SILT, SEDIMENT, AND DEBRIS FROM THE SURFACE AND THE VICINITY OF THE UNIT WITH A SQUARE POINT SHOVEL OR STIFF BRISTLE BROOM AWAY FROM ENVIRONMENTALLY SENSITIVE AREAS AND WATERWAYS.

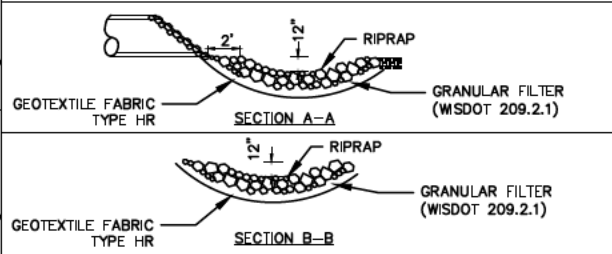
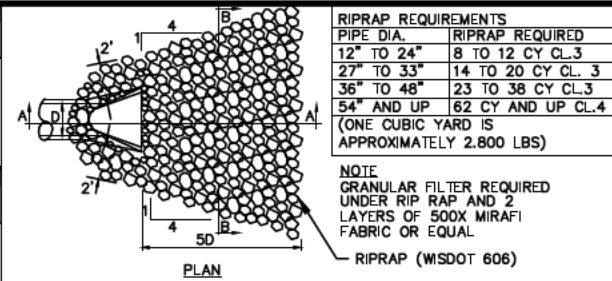
IN A MANNER SATISFACTORY TO THE ENGINEER/INSPECTOR. REMOVE FINE MATERIAL FROM INSIDE INLET FILTER AS NEEDED. DISPOSE OF OR EMPTY INLET FILTER IN AN APPROPRIATE RECYCLING OR SOLID WASTE FACILITY.



INLET PROTECTION - TYPE D (DANDY CURB BAG)
C 213 NOT TO SCALE



AREA INLET (FLAT GRATE)
SS 210 NOT TO SCALE



RIPRAP CULVERT DISCHARGE DETAIL
C 111 NOT TO SCALE

GENERAL NOTES EROSION MAT:

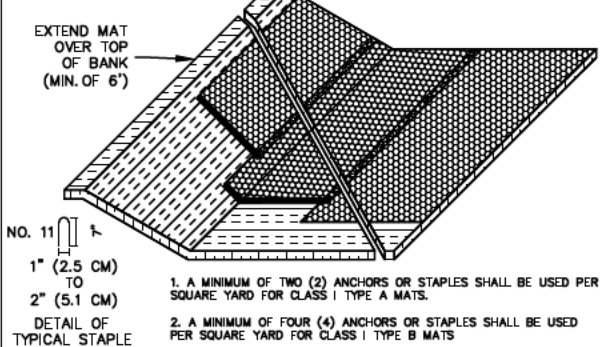
DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

LAP JOINTS SHALL NOT BE PLACED IN THE BOTTOM OF V-SHAPED DITCHES.

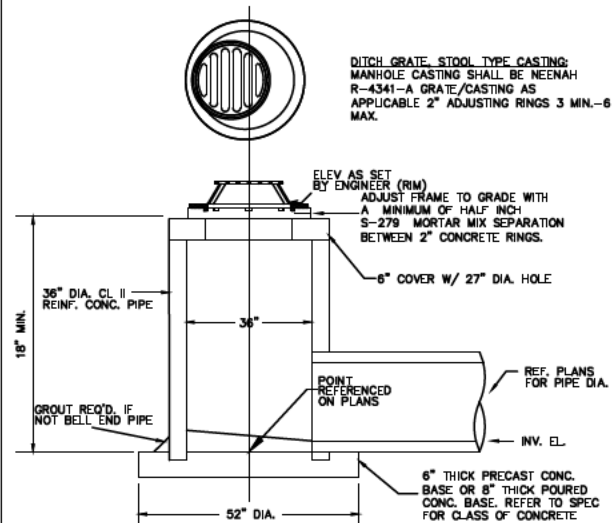
JUNCTION SLOTS ON ADJACENT STRIPS OF MATTING SHALL BE STAGGERED A MINIMUM OF 4 FEET (1.219 M) APART.

EDGES OF THE EROSION MAT SHALL IMPRESSED IN THE SOIL.

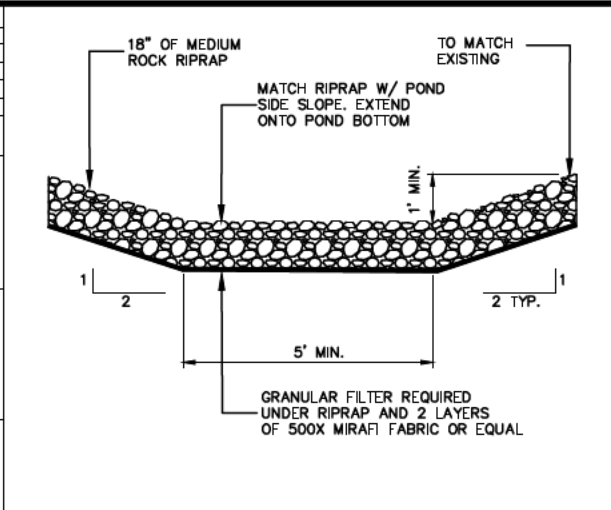
EROSION MAT OVER SEEDING JUNCTION OR ANCHOR SLOTS SHALL BE AT MINIMUM INTERVALS OF 50 FEET.



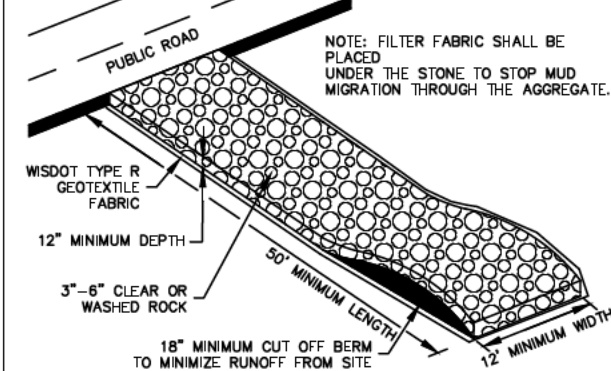
EROSION CONTROL MAT
C 220 NOT TO SCALE



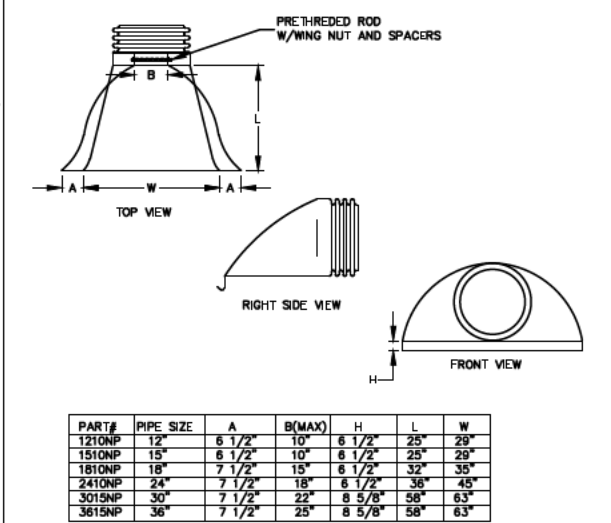
AREA INLET (STOOL CASTING)
SS 210A NOT TO SCALE



TYPICAL RIPRAP FLOW DISSIPATION SECTION
C 122 NOT TO SCALE

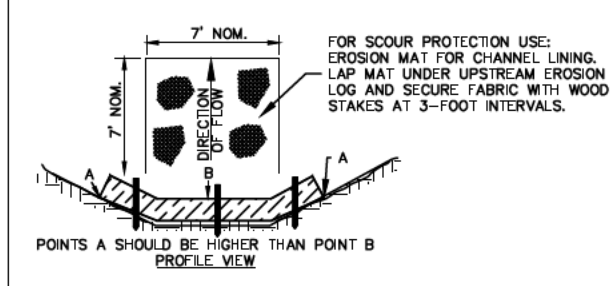
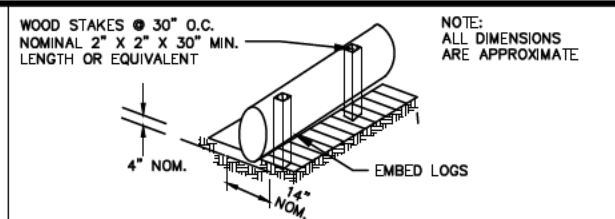


STONE TRACKING PAD AND TIRE WASHING DETAIL
C 400 NOT TO SCALE

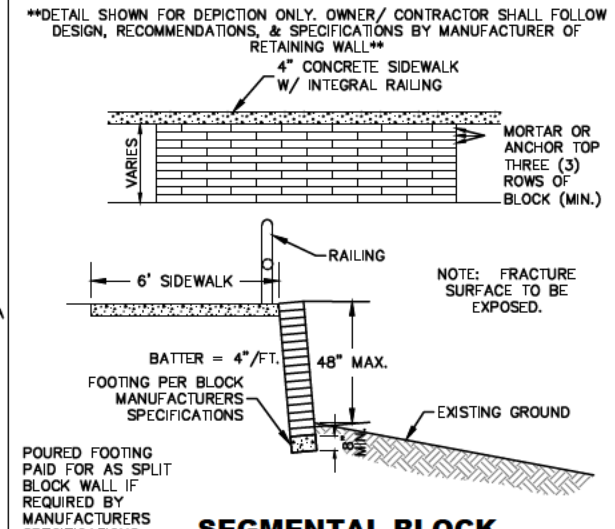


FLARED END SECTION FOR HDPE
SS 460 NOT TO SCALE

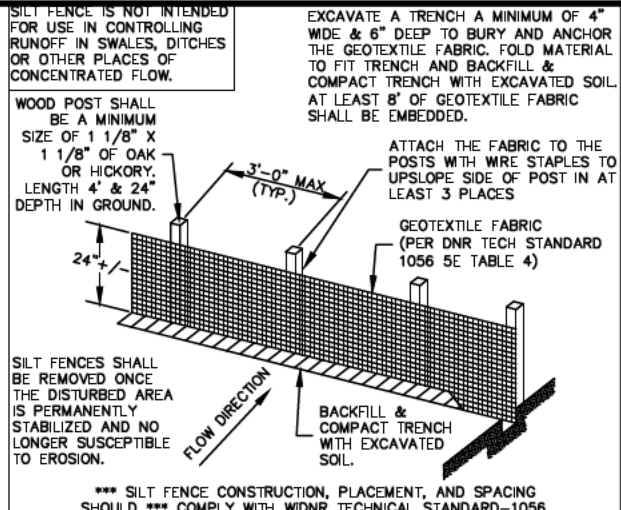
PART#	PIPE SIZE	A	B(MAX)	H	L	W
1210NP	12"	6 1/2"	10"	6 1/2"	25"	29"
1510NP	15"	6 1/2"	10"	6 1/2"	25"	29"
1810NP	18"	7 1/2"	15"	6 1/2"	32"	35"
2410NP	24"	7 1/2"	18"	6 1/2"	36"	45"
3015NP	30"	7 1/2"	22"	6 5/8"	58"	63"
3615NP	36"	7 1/2"	25"	6 5/8"	58"	63"



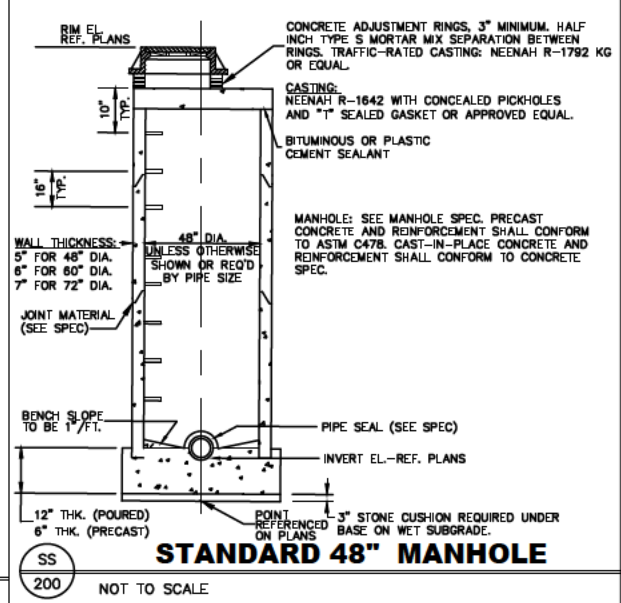
PROPER PLACEMENT OF EROSION LOG BARRIER IN DRAINAGE WAY
C 205 NOT TO SCALE



SEGMENTAL BLOCK RETAINING WALL
C 458 NOT TO SCALE



SILT FENCE DETAIL
C 210 NOT TO SCALE



STANDARD 48" MANHOLE
SS 200 NOT TO SCALE

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DETAILS

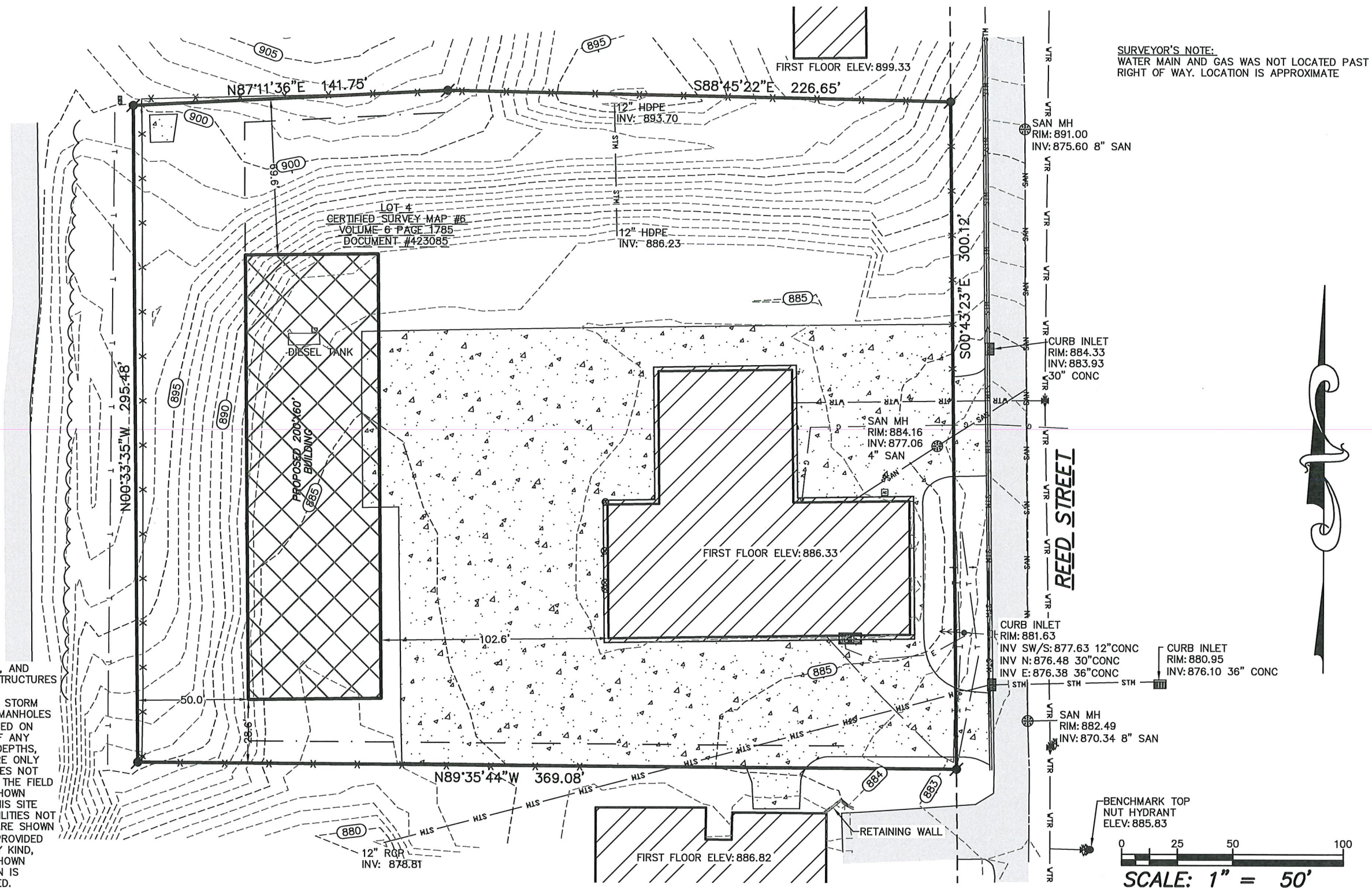
BUTTERFIELD DRILLING & IRRIGATION
REAR SHOP
395 REED STREET
SOMERSET, WI 54025

DWG NAME 26056 PG5 DETAILS
DATE 08/2026

5
5

	-----	FOUND 3/4" REBAR
	-----	EXISTING BOLLARD
	-----	EXISTING BUILDING
	-----	EXISTING CONCRETE SURFACE
	-----	EXISTING BITUMINOUS SURFACE
	-----	EXISTING WATER SERVICES
	-----	EXISTING SANITARY SERVICES
	-----	EXISTING OVERHEAD LINES
	-----	EXISTING UNDERGROUND ELECTRIC
	-----	EXISTING UNDERGROUND GAS
	-----	EXISTING UNDERGROUND TELEPHONE
	-----	EXISTING GUY WIRE
	-----	EXISTING TELEPHONE PEDESTAL
	-----	EXISTING POWER POLE
	-----	EXISTING STORM MANHOLE
	-----	EXISTING CURB INLET
	-----	EXISTING STORMWATER SERVICES
	-----	EXISTING ELECTRIC PEDESTAL
	-----	EXISTING FIRE HYDRANT
	-----	EXISTING WATER VALVE
	-----	EXISTING SANITARY MANHOLE
	-----	EXISTING AIR CONDITIONING UNIT
	-----	EXISTING GAS METER
	-----	EXISTING FENCE
	-----	EXISTING TREE LINE
	-----	EXISTING CURB

TO ALL USING THIS TOPOGRAPHIC SURVEY: THE LOCATIONS, SIZES, AND TYPES OF UNDERGROUND PUBLIC AND PRIVATE UTILITIES OR SUBSTRUCTURES SHOWN HEREON, WERE OBTAINED FROM VISUAL INSPECTION, FIELD MEASUREMENTS, AND/OR AS-BUILT PLANS. SANITARY SEWER AND STORM SEWER PIPE SIZES, INVERTS, DIRECTION, AND LOCATION BETWEEN MANHOLES ARE SUPPLEMENTED BY AS-BUILT PLANS AND/OR ESTIMATED BASED ON FIELD OBSERVATIONS. PRIOR TO CONSTRUCTION IN THE VICINITY OF ANY UTILITIES SHOWN HEREON, IT IS REQUIRED THAT THE LOCATIONS, DEPTHS, AND SIZES BE FIELD VERIFIED. THE LOCATIONS SHOWN HEREON ARE ONLY APPROXIMATE, WITH THE POSSIBILITY THAT ADDITIONAL UTILITY LINES NOT DISCOVERED, OR MARKED, DURING THE SEARCH OF RECORDS AND THE FIELD SURVEY MAY EXIST. ANY CONTRACTOR USING THE INFORMATION SHOWN HEREON IS HEREBY FOREWARNED THAT ANY EXCAVATION UPON THIS SITE MAY RESULT IN THE DISCOVERY OF ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN HEREON. IN GENERAL, UNDERGROUND UTILITY LOCATIONS ARE SHOWN FROM UTILITY MARKINGS, BY OTHERS, AND/OR AS BUILT PLANS, PROVIDED BY OTHERS. REAL LAND SURVEYING MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE EXISTING UTILITIES SHOWN HEREON, AND BELIEVES THAT THE INFORMATION CONTAINED HEREIN IS RELIABLE AND GENERALLY ACCURATE FOR THE PURPOSED INTENDED.



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EAU CLAIRE, WI 54701
(715) 514-4116

FIELD WORK WAS COMPLETED ON 04/27/2026
DIGGERS HOTLINE #2026-161-2498

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REAL LAND SURVEYING

CADD No. 26154PLN

TOPOGRAPHIC MAP
IN THE NORTHWEST 1/4 OF THE NORTHWEST 1/4,
SECTION 36, TOWNSHIP 31 NORTH, RANGE 19 WEST,
VILLAGE OF SOMERSET, ST. CROIX COUNTY, WISCONSIN

FOR: BUTTERFIELD WELL DRILLING

BUTTERFIELD DRILLING & IRRIGATION

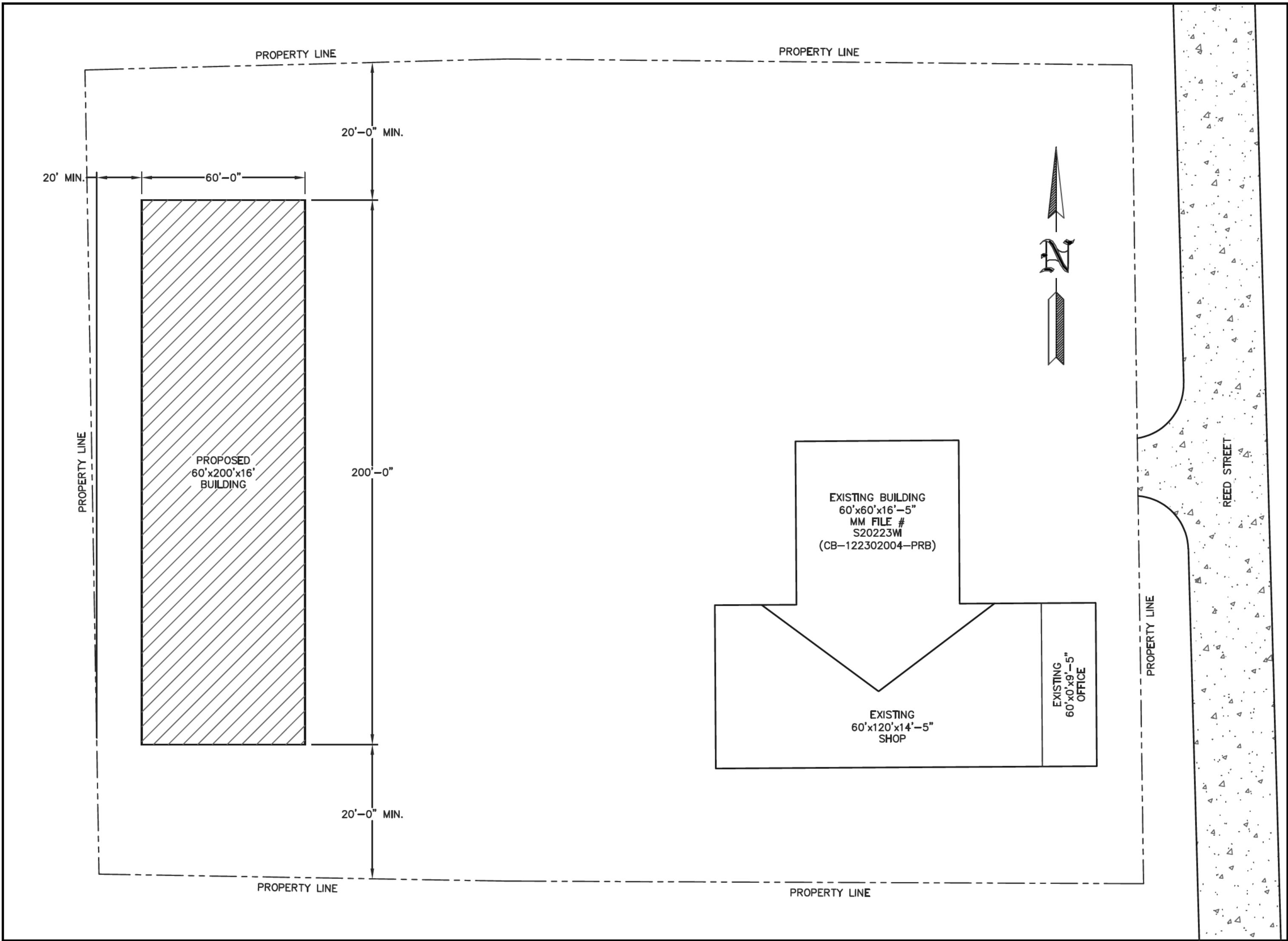
GENERAL NOTES	
PLEASE NOTE:	DESIGNER LIABILITY LIMITED TO THE PREPARATION OF THE DRAWINGS WITH THE PARAMETER CONTRACTED AND ASCERTAINING TO CODE COMPLIANCE. THESE DRAWINGS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED. ADDITIONAL DATA SHALL BE RECEIVED FROM THE ENGINEER THROUGH WRITTEN CLARIFICATION ONLY. VERIFY ALL EXISTING CONDITIONS, ELEVATIONS, & DIMENSIONS BEFORE PROCEEDING WITH ANY PORTION OF ANY WORK. NO CHANGES, MODIFICATIONS, OR DEVIATIONS SHALL BE MADE FROM THESE DRAWINGS OR SPECIFICATIONS WITHOUT FIRST SECURING WRITTEN PERMISSION FROM THE ENGINEER. WHERE LACK OF INFORMATION, OR ANY DISCREPANCY SHOULD APPEAR IN THE DRAWINGS OR SPECIFICATIONS, REQUEST WRITTEN INTERPRETATION FROM THE ENGINEER BEFORE PROCEEDING WITH THAT PORTION OF THE WORK. IMPORTANT!! THIS BUILDING IS DESIGNED USING THE ROOF AS A DIAPHRAGM (DEEP THIN BEAM) TO TRANSFER SIDEWALL AND ROOF WIND LOADS TO THE ENDWALL SHEAR WALLS. STEEL PANELS ARE AN INTEGRAL PART OF THE BUILDING STRUCTURE AND ANY FUTURE FIELD MODIFICATIONS MADE MAY BE DETRIMENTAL TO THE BUILDING'S STRUCTURAL PERFORMANCE. ROOF SYSTEM USES A SLIPPERY ROOF SURFACE. THE USE OF ACCESSORIES TO PREVENT THE SLIDING OF SNOW IS NOT PERMITTED. THESE PLANS ARE FOR THE STRUCTURAL BUILDING DESIGN. ANY FEATURES DEAMED BY THE BUILDING OFFICIAL REQUIRING ARCHITECTURAL REVIEW SHALL BE PERFORMED BY A LICENSED ARCHITECT.
SOIL:	OWNER RESPONSIBLE FOR VERIFYING SITE SOIL CONDITIONS. ALL SOILS TO MEET OR EXCEED REQUIREMENTS AS REFERENCED IN THE GENERAL NOTES. CONSULT GEOTECHNICAL ENGINEER IF NECESSARY. ALL SOILS BELOW CONCRETE SHALL BE A NON-FROST SUSCEPTIBLE SOIL AS REQUIRED IN ASCE 32. FOOTINGS TO BE ABOVE THE WATER TABLE ALL FOOTINGS AND SLAB TO BEAR ON UNDISTURBED INORGANIC SOIL OR SOIL COMPACTED TO 95% MODIFIED PROCTOR DENSITY. SOIL DESIGN BASED ON IBC CHAPTER 18 (CHAPTERS 16, 19, 21, 22 AND 23) PRESUMPTIVE SOIL TYPE FROM WEB SOIL SURVEY, USDA AND NRCS: (CLASS OF MATERIAL: SW, SP, SM, AND SC). SOIL CONSISTENCY: MEDIUM A SOIL BEARING PRESSURE AT GRADE ASSUMED AT A MINIMUM 2000 PSF.
CONCRETE:	CONCRETE SHALL BE IN ACCORDANCE WITH ACI 318. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. ALL DEFORMED REBAR SHALL MEET A615 GRADE 60 OR BETTER.
LUMBER:	ALL WOOD CONSTRUCTION SHALL BE OF MATERIALS SHOWN AND WORKMANSHIP SHALL BE IN ACCORDANCE TO THE NATIONAL FOREST PRODUCTS ASSOCIATION SPECIFICATIONS FOR WOOD CONSTRUCTION. ALL 2x4, 2x6, 2x8 LUMBER SHALL BE #2 SPF OR BETTER UNLESS NOTED OTHERWISE. ALL 2x10 & 2x12 LUMBER SHALL BE AS SPECIFIED ON THE BUILDING PRINT. FOR LUMBER REQUIRED TO BE PROTECTED FROM DECAY AND/OR INSECTS, SEE MOST CURRENT AWPA U1 FOR USE CATEGORIES AND EXPOSURE CONDITIONS.
STEEL TRIMS:	COLOR MATCHED STEEL TRIMS CERAM--A--STAR 1050 PAINT SYSTEM
FRAMING FASTENERS:	ALL FASTENERS SHALL BE AS LISTED BELOW UNLESS NOTED OTHERWISE. ALL FASTENERS SHALL BE EXTERIOR RATED FINISH UNLESS NOTED OTHERWISE. PRIMARY FASTENERS (WOOD SCREWS): SECONDARY FASTENERS (WOOD SCREWS): #14 x 4" WOOD SCREWS #10 x 3" WOOD SCREWS #14 x 6" WOOD SCREWS #14 x 4" WOOD SCREWS
PANEL FASTENERS:	ALL WITEX PRODUCTS, I.E. JOIST HANGERS, TRUSS TIES, FRAMING ANGLES, ETC., SHALL BE SECURED PER MANUFACTURER'S SPECIFICATIONS UNLESS NOTED OTHERWISE.
HANDLING AND STORING:	COLOR MATCHED GALVANIZED WOODGRIP SCREWS, #10 DIAMETER, 1/4" HEX HEAD.
GRADE:	ALL STEEL PANELS AND TRUSS PRODUCTS SHOULD BE HANDLED AND STORED PER MANUFACTURER SPECIFICATIONS.
CONSTRUCTION BRACING:	ALL FINISHED GRADES TO SLOPE AWAY FROM BUILDING AT A MIN. 5% GRADE FOR PROPER DRAINAGE (2% FOR IMPERVIOUS SURFACES) (IBC 1804).
HVAC:	TEMPORARY BRACING DURING CONSTRUCTION SHALL BE CONTRACTORS' RESPONSIBILITY. REFER TO BCSJ--B1 AND/OR B10 SUMMARY SHEET "GUIDE FOR HANDLING, INSTALLING, RESTRAINING AND BRACING OF TRUSSES", BY THE TRUSS PLATE INSTITUTE (TPI) AND THE WOOD TRUSS COUNCIL OF AMERICA (WTCA).
PLUMBING:	HEATING, VENTING, AND AIR CONDITIONING REQUIREMENTS WERE NOT ADDRESSED ON THE DRAWINGS AND SHOULD BE APPROVED BY LOCAL OFFICIALS.
ELECTRICAL:	PLUMBING REQUIREMENTS WERE NOT ADDRESSED ON THE DRAWINGS AND SHOULD BE INSTALLED IN ACCORDANCE WITH REQUIRED BUILDING CODES.
EXIT LIGHTS:	ELECTRICAL REQUIREMENTS WERE NOT ADDRESSED ON THE DRAWINGS AND SHOULD BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ANY LOCAL CODES.
ACCESSIBLE PARKING:	EXIT SIGNS SHALL BE ILLUMINATED AT ALL TIMES. TO ENSURE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 90 MINUTES IN CASE OF PRIMARY POWER LOSS, THE EXIT SIGNS SHALL BE CONNECTED TO AN EMERGENCY ELECTRICAL SYSTEM PROVIDED FROM STORAGE BATTERIES, UNIT EQUIPMENT OR AN ON-SITE GENERATOR. THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE IN ACCORDANCE WITH THE ICC ELECTRICAL CODE.
ACCESSIBLE ROUTE:	SHALL COMPLY WITH ICC/ANSI A117.1 CHAPTER 5.
ACCESSIBLE DOOR HARDWARE:	SHALL COMPLY WITH ICC/ANSI A117.1 CHAPTER 4.
FIRE EXTINGUISHERS:	SHALL COMPLY WITH ICC/ANSI A117.1 CHAPTER 3 SECTION 309. HANDLES, PULLS, LATCHES, AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. LEVER OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS. WHEN SLIDING DOORS ARE FULLY OPENED, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES. HARDWARE REQUIRED FOR ACCESSIBLE DOOR PASSAGE SHALL BE MOUNTED NO HIGHER THAN 48" (1220 MM) ABOVE FINISHED FLOOR. THE THRESHOLD OF SERVICE DOORS MAY NOT EXCEED 1/2" ON EITHER SIDE OF THE DOOR WITH 1:2 SLOPE IF GREATER THAN 1/4".
	SHALL BE INSTALLED, PROVIDED, AND MAINTAINED AS SPECIFIED IN NFPA NO. 10 (BY OTHERS).

BUILDING SPECIFICATIONS	
OWNERS INFORMATION:	NAME: BUTTERFIELD DRILLING & IRRIGATION ADDRESS: 395 REED STREET CITY: SOMERSET STATE: WI ZIP: 54025
BUILDING DESIGN INFORMATION:	DESIGN CODE: 2025 WI COMM. BLDG. CODE USE OF BUILDING: STORAGE OCCUPANCY CLASSIFICATION: GROUP (S-1) CONSTRUCTION TYPE: SB RISK CATEGORY: 2 FIRE SUPPRESSION SYSTEM: NO
NOTE:	NO STORAGE OF COMMERCIAL MOTOR VEHICLES OR HIGH-PILED STORAGE.
BUILDING AREA:	AREA OF WORK: 12000 SQFT MEZZANINE AREA: 0 SQFT EXISTING BUILDING AREA: 0 SQFT TOTAL BUILDING AREA: 12000 SQFT
ALLOWABLE AREA:	TABLE AREA: 9000 SQFT PERIMETER INCREASE: 5365 SQFT SPRINKLER INCREASE: TOTAL ALLOWABLE AREA: 14365 SQFT
SPECIAL INSPECTION CHART:	SEE SHEET S/2.
BUILDING DESIGN LOADS:	SNOW (Pg) = 50.0 PSF (Ce) = 0.90 (Is) = 1.00 (Ct) = 1.20 (Pf) = 37.80 PSF (Cs) = 1.00 (Ps) = 37.80 PSF (Lr) = 20.00 PSF WIND B.W.S. = 115 MPH EXPOSURE = Q SEISMIC SEISMIC IMPORTANCE FACTOR: 1.00 SPECTRA RESPONSE COEFFICIENT SDS: 0.049 SPECTRA RESPONSE COEFFICIENT SDI: 0.046 SITE CLASSIFICATION: D SEISMIC DESIGN CATEGORY: A TRUSS DEAD LOADS DLTC = 4 PSF DLBC = 5 PSF ELEVATED PLATFORM LOADS LIVE LOAD = 125 PSF DEAD LOAD = 15 PSF

MAJOR STRUCTURAL COMPONENTS	
MIDWEST MANUFACTURING STRUCTURAL COMPONENTS (COLUMNS, TRUSSES, AND STEEL) ARE USED IN THE DESIGN OF THIS BUILDING. ANY DEVIATIONS OR SUBSTITUTIONS OF THESE MATERIALS REQUIRE A CHANGE ORDER DUE TO THE DESIGN VALUES OF THE MATERIALS SPECIFIED.	
*A CHANGE ORDER CAN BE OBTAINED FROM ENGINEERING@MIDWESTMANUFACTURING.COM AND IS REQUIRED FOR ANY STRUCTURAL, LAYOUT, OR MATERIAL CHANGES.	
COLUMNS:	ALL LAMINATED COLUMNS SHALL BE MIDWEST MANUFACTURING'S, RIVET CLINCHED, WITH STEEL REINFORCED JOINTS UNLESS SPECIFIED OTHERWISE.
TRUSSES:	DESIGNED IN ACCORDANCE TO 2021 IBC TPI APPROVED THIRD PARTY INSPECTED MIDWEST MANUFACTURING TRUSS QUOTE NUMBER: QTREC0984429 LATERAL BRACING IS REQUIRED. SEE TRUSS SPECIFICATION SHEET(S) FOR LATERAL BRACE LOCATIONS.
STEEL PANEL:	MIDWEST MANUFACTURING'S PRO-RIB STEEL PANEL .0142" MINIMUM THICKNESS BEFORE PAINTING .0165" NOMINAL THICKNESS AFTER PAINTING G60 GALVANIZED COATING PLUS ZINC PHOSPHATE 40 YEAR PAINT WARRANTY STRUCTURAL STRENGTH ASTM-A653 GRADE 80 (FULL HARD STEEL) 82000 PSI MINIMUM TENSILE STRENGTH MIDWEST MANUFACTURING'S PREMIUM PRO-RIB STEEL PANEL .0157" MINIMUM THICKNESS BEFORE PAINTING .018" NOMINAL THICKNESS AFTER PAINTING G100 GALVANIZED COATING PLUS ZINC PHOSPHATE LIFETIME PAINT WARRANTY STRUCTURAL STRENGTH ASTM-A653 GRADE 80 (FULL HARD STEEL) 100,000 PSI NOMINAL TENSILE STRENGTH UL 790 CLASS A FIRE RESISTANCE UL 580 CLASS 90 WIND UPLIFT FLORIDA STATE APPROVAL FL42461 (STEEL PANEL ON 5/8" PLYWOOD) FLORIDA STATE APPROVAL FL42564 (STEEL PANEL ON 2x MATERIAL) UL 790 CLASS A FIRE RESISTANCE UL 580 CLASS 90 WIND UPLIFT FLORIDA STATE APPROVAL FL42461 (STEEL PANEL ON 5/8" PLYWOOD) FLORIDA STATE APPROVAL FL42564 (STEEL PANEL ON 2x MATERIAL)

SHEET INDEX	
SHEET #	SHEET DESCRIPTION
S1	GENERAL NOTES AND BUILDING SPECIFICATIONS
S2	SITE PLAN
S3	ELEVATIONS
S4	FOUNDATION PLAN AND DETAILS
S5	FLOOR PLAN
S6	ROOF FRAMING PLAN
S7	SIDEWALL SECTION
S8	SIDEWALL SECTION DETAILS
S9	ENDWALL SECTION AND SECTION DETAILS
S10	OVERHEAD DOOR DETAILS
S11	ELEVATED PLATFORM FRAMING PLAN, SHEAR WALL SECTION, AND SECTION DETAIL
S12	RESTROOM DETAILS
S13	STEEL APPLICATION DETAILS

ENGINEERING SERVICES 5381 KAHN RD. EAST CLAUDE, WI 54703 (715) 876-5555		
CERTIFICATE OF AUTHORIZATION: 3224		
FOR QUESTIONS PLEASE CONTACT BUILDING DESIGNER AT THE FOLLOWING: ENGINEERING@MIDWESTMANUFACTURING.COM		
CONTRACTOR: SUNNYSIDE CONSTRUCTION		
PROJECT NAME: BUTTERFIELD DRILLING 395 REED STREET SOMERSET, WI		
PROF. ENGINEER: CHOUA KHA		
PLAN DESIGNER: CHOUA KHA		
DRAWN BY: DAS		
DATE: 8/4/2026		
SCALE: AS NOTED		
REVISIONS		
NO	DATE	DESCRIPTION
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2		
SHEET TITLE: GENERAL NOTES AND BUILDING SPECIFICATIONS		
FILE NAME: S23026WI		
SHEET NO. S1		



96" MIN. NOTE: PARKING LOT REQUIRES HANDICAP ACCESSIBLE PARKING STALLS. (ICC A117.1 502) FOR NUMBER OF STALLS REQUIRED, SEE IBC 1106.

- NOTES:
- FLOOR ELEVATION @ ALL SERVICE DOORS SHALL BE LEVEL AND FLUSH WITH ADJACENT INSIDE AND OUTSIDE FLOORS AS PER IBC 1010.1.4.
 - CURB RAMPS COMPLYING WITH ICC A117.1 406 ARE REQUIRED WHEREVER AN ACCESSIBLE ROUTE CROSSES A CURB.
 - IF MORE THAN ONE ACRE OF LAND IS DISTURBED BY BUILDING ERECTION AND/OR PARKING AND ACCESS DRIVE SURFACE, THEN THE OWNER/CONTRACTOR SHALL SUBMIT A WATER RESOURCES APPLICATION FOR PROJECT PERMITS (WRAPP) AS PER NR 216.
 - THE OWNER SHALL PROVIDE AN ALL WEATHER HARD SURFACE AREA 30 FEET OR MORE IN WIDTH EXTENDING AT LEAST 50% OF THE LENGTH OF ONE SIDE OF THE PROPOSED STRUCTURE AND MUST BE ACCESSIBLE TO FIRE FIGHTING EQUIPMENT.
 - EACH SERVICE DOOR @ EACH UNIT SHALL BE EQUIPPED WITH LEVER OPERATED HANDLES AS PER ICC A117.1 404.2.6
 - THE OWNER SHALL PROVIDE DESIGNATED SPACE WITHIN OR ADJACENT TO STRUCTURE FOR THE COLLECTION OF RECYCLABLE MATERIALS AS PER SPS 362.0400(2).

NOTE: OWNER/CONTRACTOR SHALL PROVIDE A PLAT OF SURVEY WITH PROPOSED BUILDING LOCATIONS AND VERIFY ALL PROPOSED BUILDING SETBACKS AND LOCATION ON PROPERTY WITH LOCAL BUILDING OFFICIAL AT TIME OF CONSTRUCTION AND MAKE ADJUSTMENTS ACCORDINGLY.

SITE PLAN
SCALE: 1"=30'

SPECIAL INSPECTION SCHEDULE				
TYPE	REQUIRED	CONTINUOUS INSPECTION	PERIODIC INSPECTION	REFERENCE
CONCRETE CONSTRUCTION (1705.3 IBC)				
-INSPECT REINFORCEMENT, INCLUDING PRESTRESSING TENDONS AND VERIFY PLACEMENT.	YES		X	ACI 318: CH. 20, 25.2, 25.3, 26.6.1-26.6.3.
-INSPECT ANCHORS POST-INSTALLED IN HARDENED CONCRETE MEMBERS.				
(a) ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION.	NO			ACI 318: 17.8.2.4
(b) MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN (a).	YES		X	ACI 318: 17.8.2
-VERIFY USE OF REQUIRED DESIGN MIX	YES		X	ACI 318: CH. 19, 26.4.3, 26.4.4; IBC: 1904.1, 1904.2
-PRIOR TO PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS AND DETERMINE TEMPERATURE OF THE CONCRETE.	YES	X		ASTM C31; ASTM C172; ACI 318: 26.5, 26.12
-INSPECT CONCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES.	YES	X		ACI 318: 26.5
-VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES.	YES		X	ACI 318: 26.5.3-26.5.5
-INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBERS.	YES		X	ACI 318: 26.11.1.2(b)

BUILDING INFORMATION:
NAME: BUTTERFIELD DRILLING
ADDRESS: 395 REED STREET
CITY: SOMERSET
STATE: WI
ZIP: 54025
COUNTY: ST. CROIX

NOTE:
REFER TO WISCONSIN DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES (DPS) - GUIDELINES FOR SPECIAL STRUCTURAL TESTING AND INSPECTIONS FOR REQUIREMENTS AND RESPONSIBILITIES.



ENGINEERING SERVICES
0311 KANOE RD. WAU CLAUKE, WI 54703 (715) 870-5555

CERTIFICATE OF
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FOR QUESTIONS PLEASE CONTACT BUILDING
DESIGNER AT THE FOLLOWING:
ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:
SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD
DRILLING
395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA

PLAN DESIGNER: CHOUA KHA

DRAWN BY: DAS

DATE: 8/4/2026

SCALE: AS NOTED

REVISIONS

NO	DATE	DESCRIPTION	BY
1			
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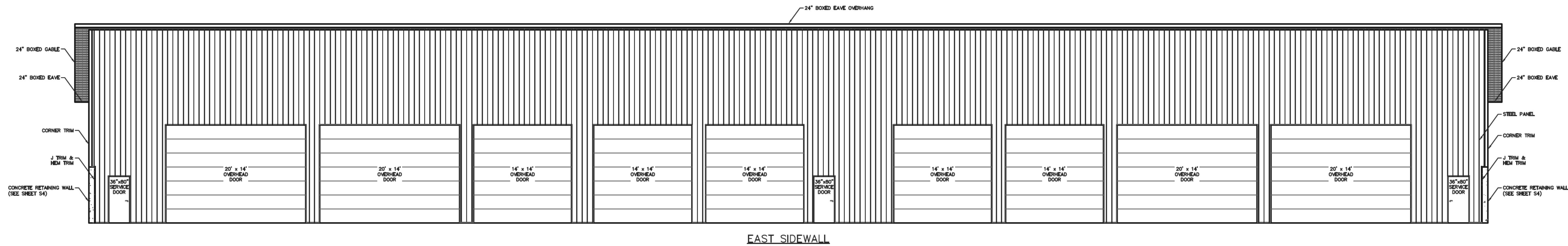
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SITE PLAN

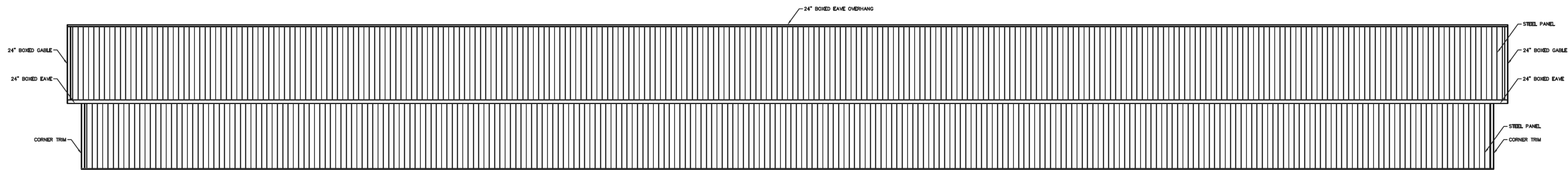
FILE NAME: S23026W

SHEET NO.

S2

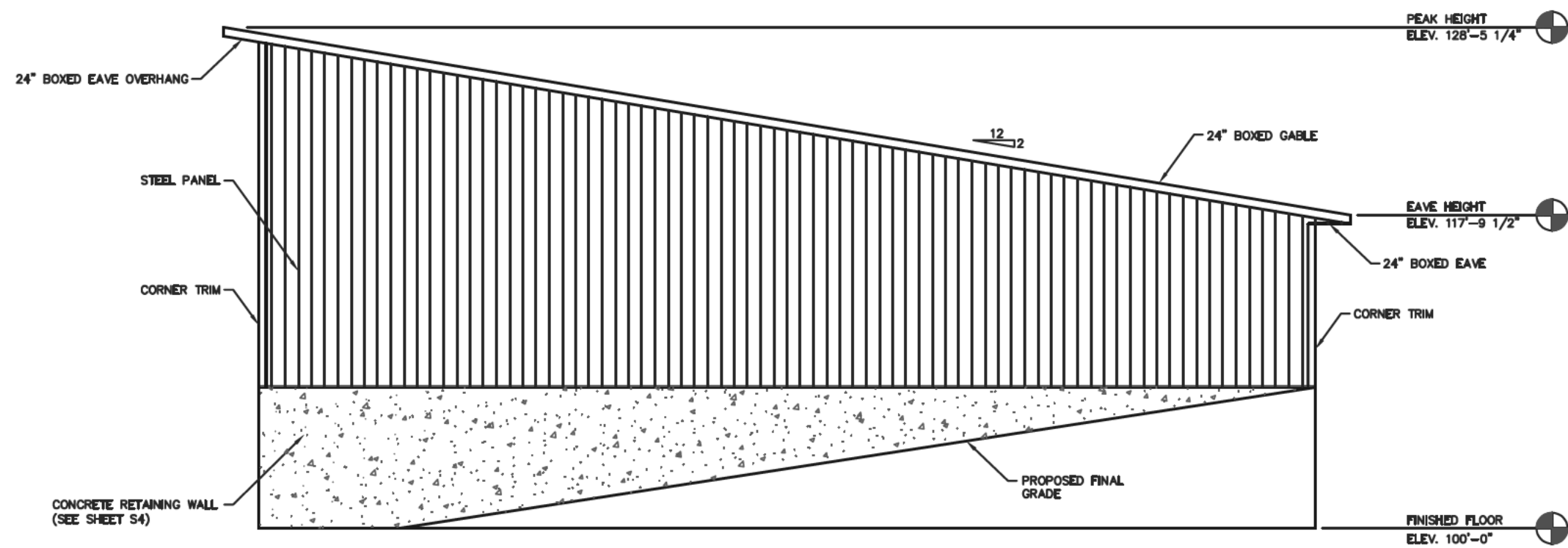


EAST SIDEWALL

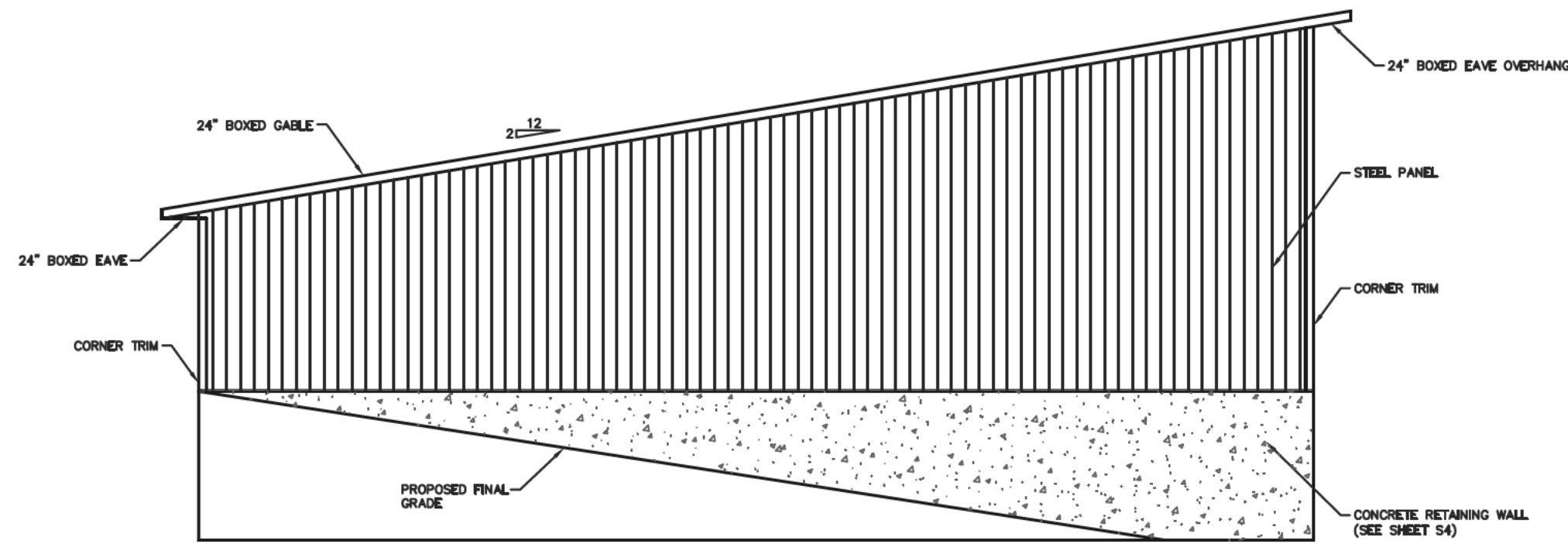


WEST SIDEWALL

NOTE:
OWNER/CONTRACTOR TO VERIFY FINAL
GRADE AT TIME OF CONSTRUCTION.



NORTH ENDWALL



SOUTH ENDWALL

ELEVATIONS
SCALE: 1/8"=1'-0"



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CERTIFICATE OF
AUTHORIZATION: 3224

FOR QUESTIONS PLEASE CONTACT BUILDING
DESIGNER AT THE FOLLOWING:
ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:

SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD
DRILLING
395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA

PLAN DESIGNER: CHOUA KHA

DRAWN BY: DAS

DATE: 8/4/2026

SCALE: AS NOTED

REVISIONS

NO	DATE	DESCRIPTION	BY
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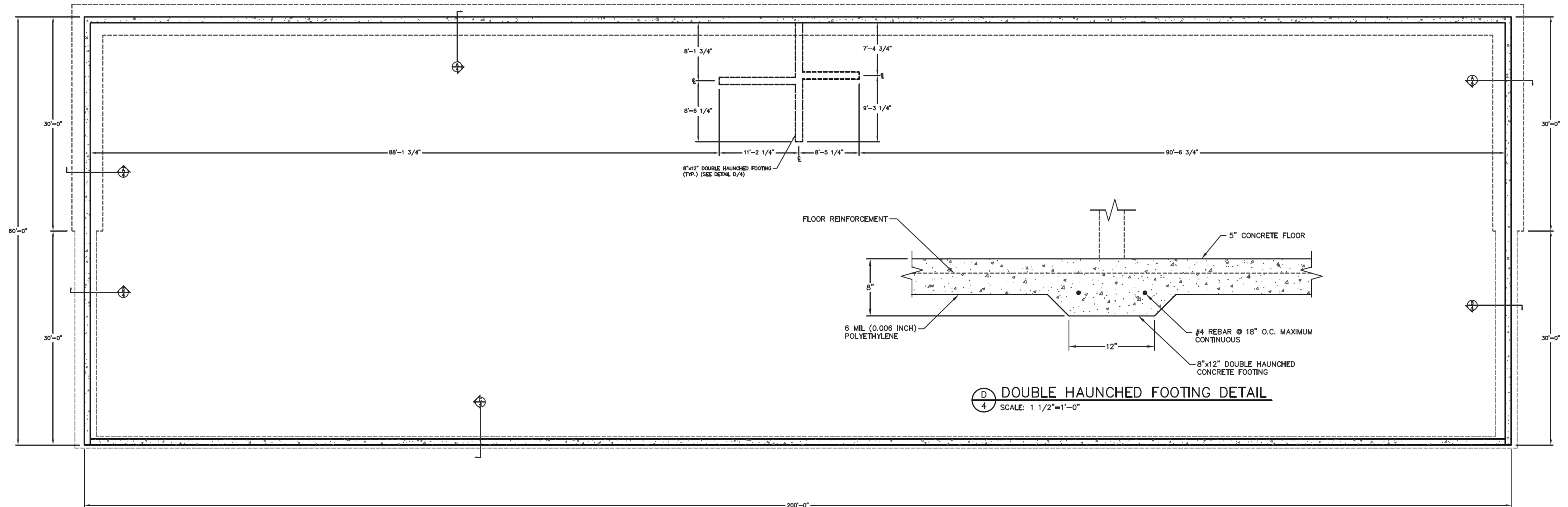
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ELEVATIONS

FILE NAME: S23026WI

SHEET NO.

S3



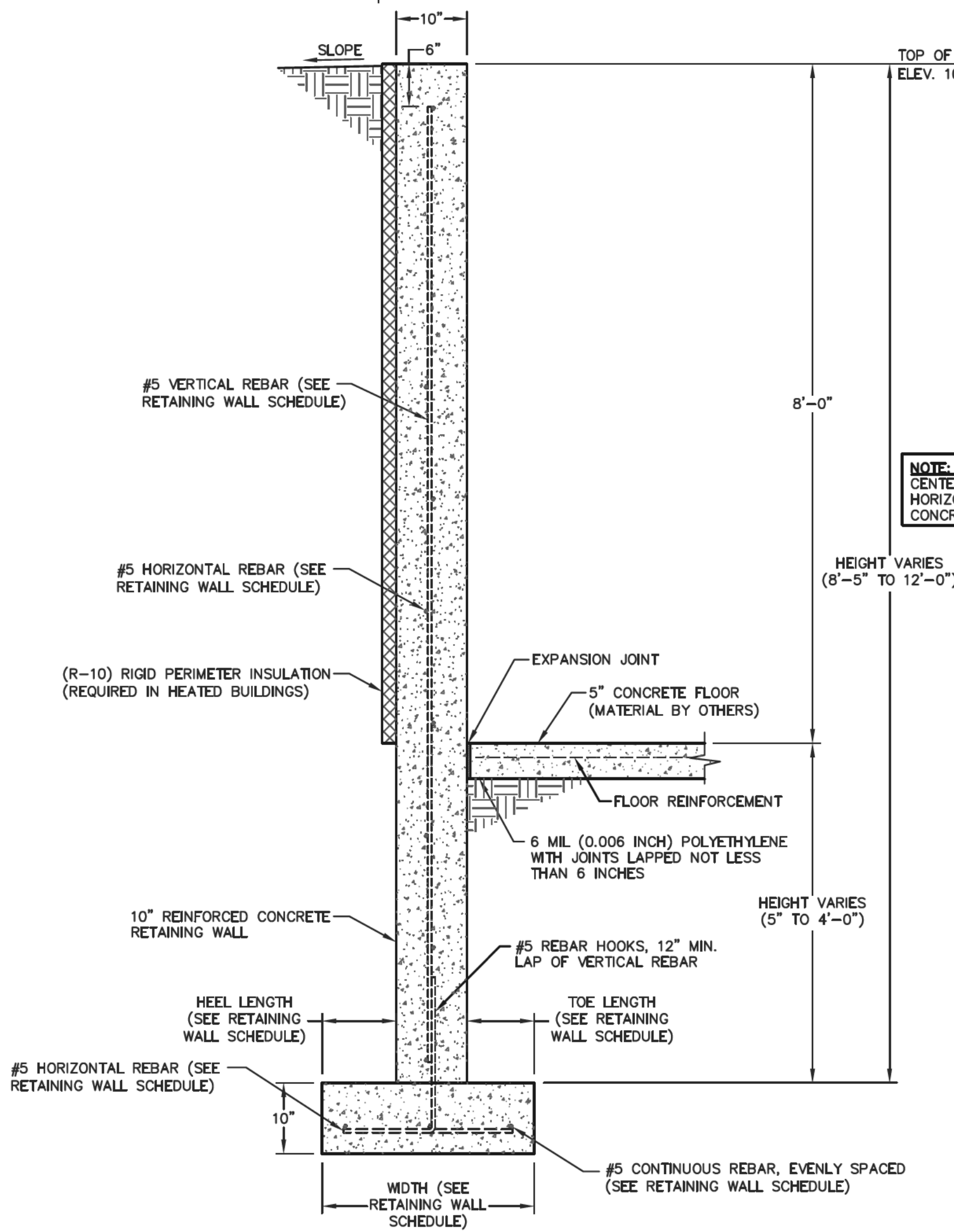
FOUNDATION PLAN
SCALE: 1/8"=1'-0"

NOTE:
OWNER/CONTRACTOR TO VERIFY FINAL GRADE AT TIME OF CONSTRUCTION.

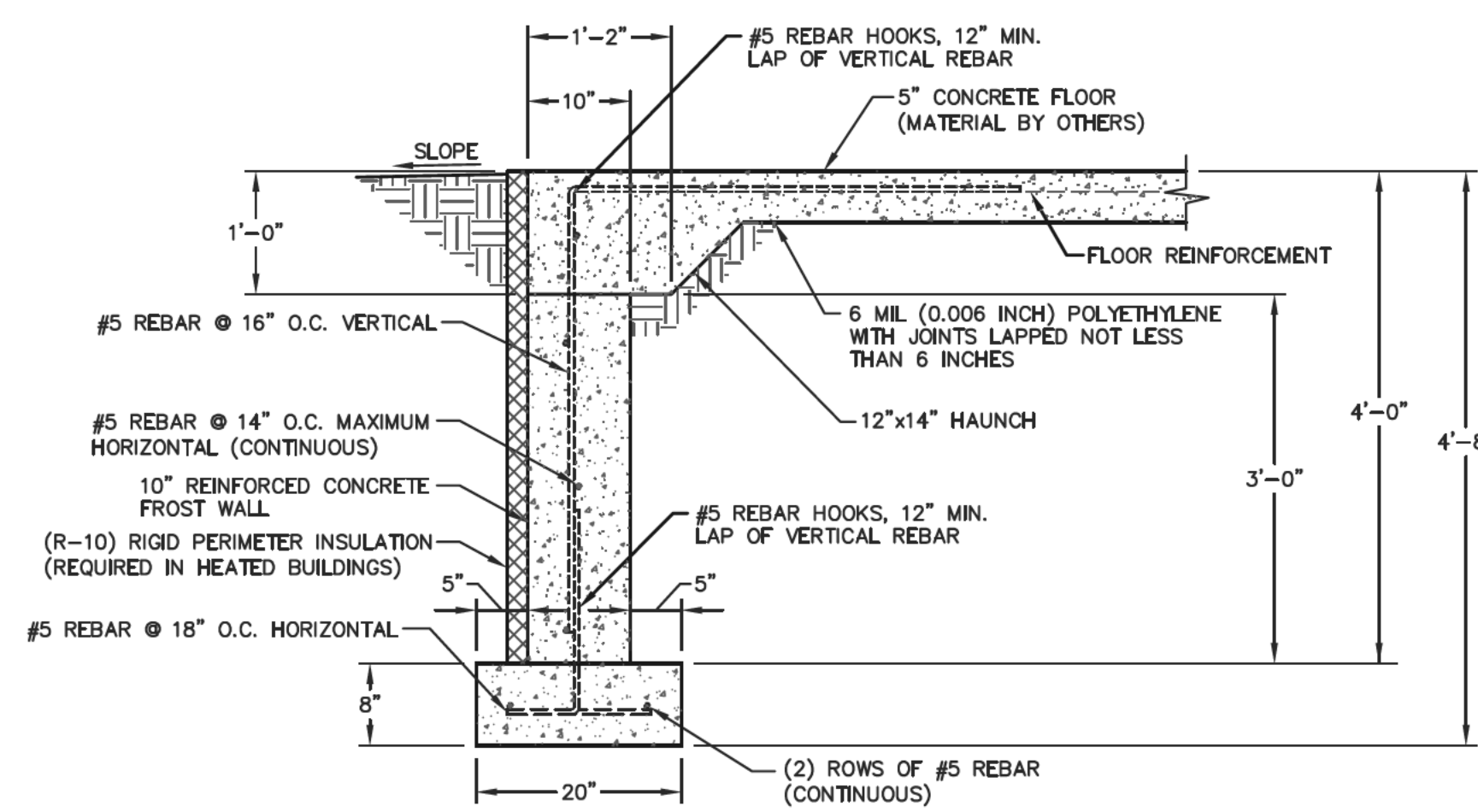


RETAINING WALL SCHEDULE							
LOCATION	WALL		FOOTING				
	VERTICAL REBAR	HORIZONTAL REBAR	HEEL LENGTH	TOE LENGTH	WIDTH	HORIZONTAL REBAR	CONTINUOUS REBAR
A/4	7" O.C.	14" O.C.	21"	21"	52"	10" O.C.	4 ROWS
B/4	10" O.C.	14" O.C.	16"	10"	36"	15" O.C.	3 ROWS

NOTE:
CENTER VERTICAL AND HORIZONTAL REBAR IN CONCRETE WALLS.



10" RETAINING WALL DETAIL
SCALE: 3/4"=1'-0"



10" FROST WALL DETAIL
SCALE: 3/4"=1'-0"

CONCRETE NOTES

- ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI AT 28 DAYS.
- ALL #5 REBAR TO BE DEFORMED GRADE 60 OR BETTER AND HAVE A MINIMUM SPLICE OVERLAP OF 24".
- ALL 90° HOOK(S) SHALL EXTEND VERTICALLY UP THE CONCRETE WALL.
- FLOOR REINFORCEMENT SHALL BE EITHER 6x6 W1.4xW1.4 CONCRETE WIRE MESH OR #4 DEFORMED REBAR AT 18" O.C. EACH WAY.
- ALL REBAR WITH CONCRETE POURED AGAINST SOIL SHALL HAVE A 3" CLEAR COVER.
- TOP OF CONCRETE FOOTING TO BE A MINIMUM OF 48" BELOW FINISHED GRADE. STEP THE RETAINING WALL FOOTING AT 2' INCREMENTS TO MAINTAIN FROST DEPTH.
- PERIMETER INSULATION SHALL BE INSTALLED W/ A RIGID, OPAQUE, & WEATHER-RESISTANT PROTECTIVE COVERING TO PREVENT THE DEGRADATION OF THE INSULATION'S THERMAL PERFORMANCE. THE PROTECTIVE COVERING SHALL COVER THE EXPOSED AREA OF THE PERIMETER INSULATION AND EXTEND A MIN. OF 6" BELOW GRADE. VERIFY TO THE BUILDING INSPECTOR THAT THIS IS PROPERLY PROVIDED.
- PERIMETER INSULATION SHALL EXTEND 8 FT. FROM TOP OF WALL OR FROM TOP OF WALL TO TOP OF FOOTING.
- FOR SOIL INFORMATION REQUIREMENTS SEE GENERAL NOTES ON SHEET S2.



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CERTIFICATE OF AUTHORIZATION: 3224

FOR QUESTIONS PLEASE CONTACT BUILDING DESIGNER AT THE FOLLOWING:
ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:
SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD DRILLING
395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA

PLAN DESIGNER: CHOUA KHA

DRAWN BY: DAS

DATE: 8/4/2026

SCALE: AS NOTED

REVISIONS

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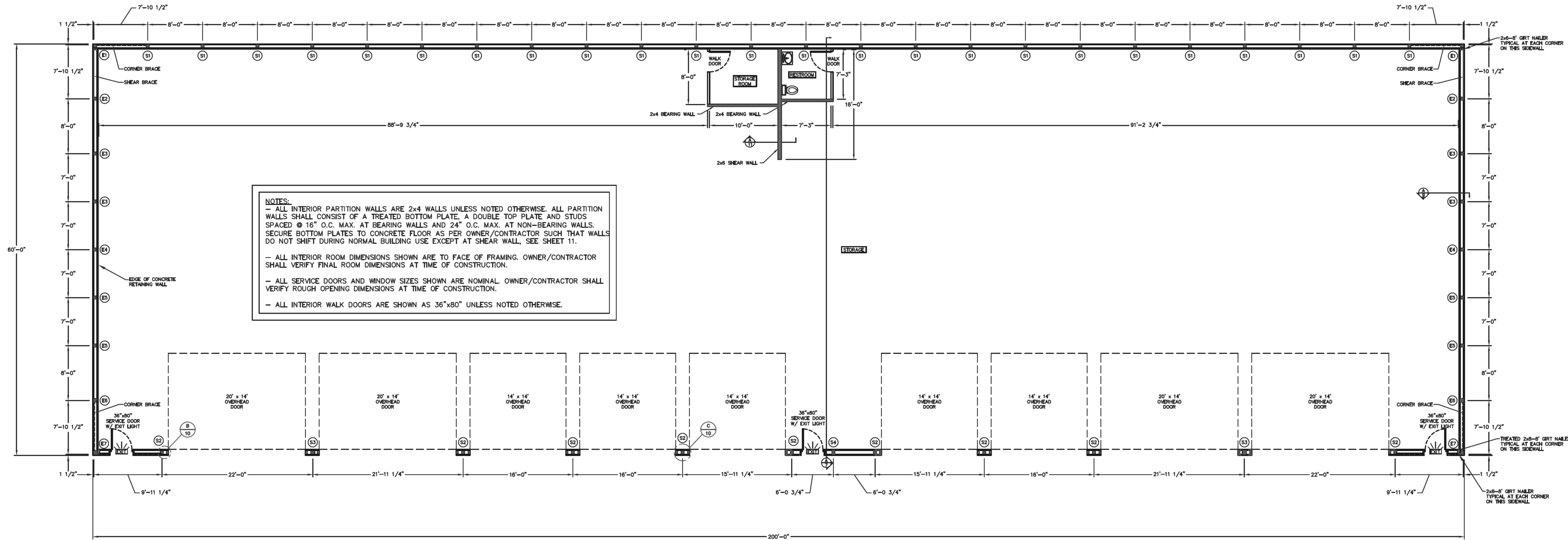
SHEET TITLE:

FOUNDATION PLAN AND DETAILS

FILE NAME: S23026WI

SHEET NO.

S4



NOTES:

- ALL INTERIOR PARTITION WALLS ARE 2x4 WALLS UNLESS NOTED OTHERWISE. ALL PARTITION WALLS SHALL CONSIST OF A TREATED BOTTOM PLATE, A DOUBLE TOP PLATE AND STUDS SPACED @ 16" O.C. MAX. AT BEARING WALLS AND 24" O.C. MAX. AT NON-BEARING WALLS. SECURE BOTTOM PLATES TO CONCRETE FLOOR AS PER OWNER/CONTRACTOR SUCH THAT WALLS DO NOT SHIFT DURING NORMAL BUILDING USE EXCEPT AT SHEAR WALL. SEE SHEET 11.
- ALL INTERIOR ROOM DIMENSIONS SHOWN ARE TO FACE OF FRAMING. OWNER/CONTRACTOR SHALL VERIFY FINAL ROOM DIMENSIONS AT TIME OF CONSTRUCTION.
- ALL SERVICE DOORS AND WINDOW SIZES SHOWN ARE NOMINAL. OWNER/CONTRACTOR SHALL VERIFY ROUGH OPENING DIMENSIONS AT TIME OF CONSTRUCTION.
- ALL INTERIOR WALK DOORS ARE SHOWN AS 36"x80" UNLESS NOTED OTHERWISE.

NOTE:
SUPPLEMENTAL 2x4 BOOKSHELF GIRTS ARE REQUIRED IN EAST SIDEWALL CORNER BAYS. SUPPLEMENTAL BOOKSHELF GIRTS ARE TO BE SECURED TO THE TOPS OF THE FLAT WALL GIRTS WITH 3" WOOD SCREWS @ 12" O.C.

FLOOR PLAN

SCALE: 1/8"=1'-0"

PRO-ANCHOR (PA) BRACKET DESIGNATION	
PA60	= 6" UNIVERSAL BRACKET
PA63	= 3-PLY 2x6 COLUMN BRACKET
PA64	= 4-PLY 2x6 COLUMN BRACKET
PA83	= 3-PLY 2x8 COLUMN BRACKET



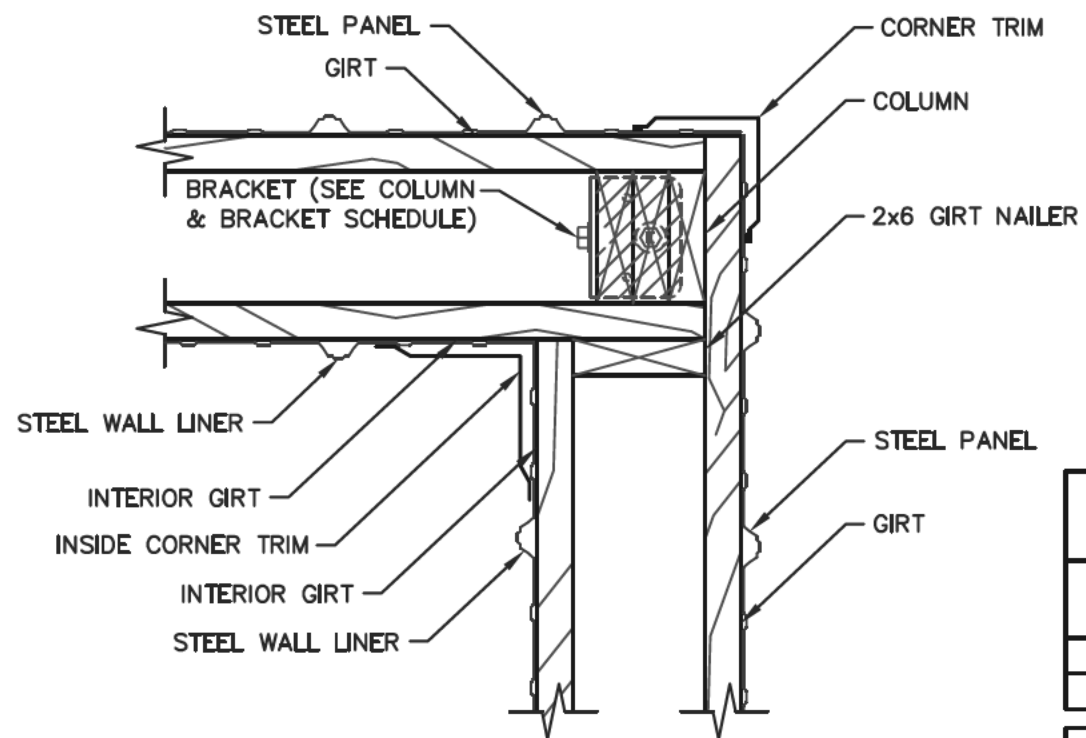
COLUMN & FOOTING SCHEDULE				
COLUMN LOCATION	COLUMN DESCRIPTION	EMBEDMENT	NUMBER OF COLUMNS	FOOTING DESCRIPTION
S1	3-PLY 2x6 (10') 2400f MSR SYP LAMINATED COLUMN	0'-0"	24	CONCRETE RETAINING WALL (SEE SHEET S4)
S2	3-PLY 2x8 (16') 2400f MSR SYP LAMINATED COLUMN	0'-0"	9	CONCRETE FROST WALL (SEE SHEET S4)
S3	4-PLY 2x8 (18') 2400f MSR SYP LAMINATED COLUMN	0'-0"	2	CONCRETE FROST WALL (SEE SHEET S4)
S4	3-PLY 2x8 (18') 2400f MSR SYP LAMINATED COLUMN	0'-0"	1	CONCRETE FROST WALL (SEE SHEET S4)
E1	3-PLY 2x6 (10') 2400f MSR SYP LAMINATED COLUMN	0'-0"	2	CONCRETE RETAINING WALL (SEE SHEET S4)
E2	3-PLY 2x6 (12') 2400f MSR SYP LAMINATED COLUMN	0'-0"	2	CONCRETE RETAINING WALL (SEE SHEET S4)
E3	3-PLY 2x6 (14') 2400f MSR SYP LAMINATED COLUMN	0'-0"	4	CONCRETE RETAINING WALL (SEE SHEET S4)
E4	3-PLY 2x6 (16') 2400f MSR SYP LAMINATED COLUMN	0'-0"	2	CONCRETE RETAINING WALL (SEE SHEET S4)
E5	3-PLY 2x6 (18') 2400f MSR SYP LAMINATED COLUMN	0'-0"	4	CONCRETE RETAINING WALL (SEE SHEET S4)
E6	4-PLY 2x6 (20') 2400f MSR SYP LAMINATED COLUMN	0'-0"	2	CONCRETE RETAINING WALL (SEE SHEET S4)
E7	4-PLY 2x6 (20') 2400f MSR SYP LAMINATED COLUMN	0'-0"	2	CONCRETE RETAINING WALL (SEE SHEET S4)

COLUMN BRACKET SCHEDULE				
COLUMN LOCATION	BRACKET DESCRIPTION	NO. OF BRACKETS PER COLUMN	BRACKET TO COLUMN (PER COLUMN)	BRACKET TO CONCRETE (PER COLUMN)
S1	PA63	1	(2)-1/2"x6" BOLTS & (4)-1/4"x3" WOOD SCREWS	(2)-5/8"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
S2	CUSTOM (SEE DETAIL A/5)	2	(2)-3/4"x6" BOLTS	(2)-3/4"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
S3	CUSTOM (SEE DETAIL A/5)	2	(2)-3/4"x6" BOLTS	(2)-3/4"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
S4	PA83	1	(2)-1/2"x6" BOLTS & (8)-1/4"x3" WOOD SCREWS	(2)-5/8"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
E1	PA60	1	(2)-1/2"x4 1/2" LAG SCREWS & (2)-1/4"x3" WOOD SCREWS	(1)-5/8"x6" TITEN HD SCREW ANCHOR, 5 3/4" MIN. EMBEDMENT
E2	PA63	1	(2)-1/2"x6" BOLTS & (4)-1/4"x3" WOOD SCREWS	(2)-5/8"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
E3	PA63	1	(2)-1/2"x6" BOLTS & (4)-1/4"x3" WOOD SCREWS	(2)-5/8"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
E4	PA63	1	(2)-1/2"x6" BOLTS & (4)-1/4"x3" WOOD SCREWS	(2)-5/8"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
E5	PA63	1	(2)-1/2"x6" BOLTS & (4)-1/4"x3" WOOD SCREWS	(2)-5/8"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
E6	PA63	1	(2)-1/2"x6" BOLTS & (4)-1/4"x3" WOOD SCREWS	(2)-5/8"x6" TITEN HD SCREW ANCHORS, 5 3/4" MIN. EMBEDMENT
E7	PA60	1	(2)-1/2"x6" LAG SCREWS & (2)-1/4"x3" WOOD SCREWS	(1)-5/8"x6" TITEN HD SCREW ANCHOR, 5 3/4" MIN. EMBEDMENT

NOTE:
ALL DIMENSIONS ARE TO CENTERLINE OF COLUMNS EXCEPT FOR CORNERS OR UNLESS NOTED OTHERWISE.

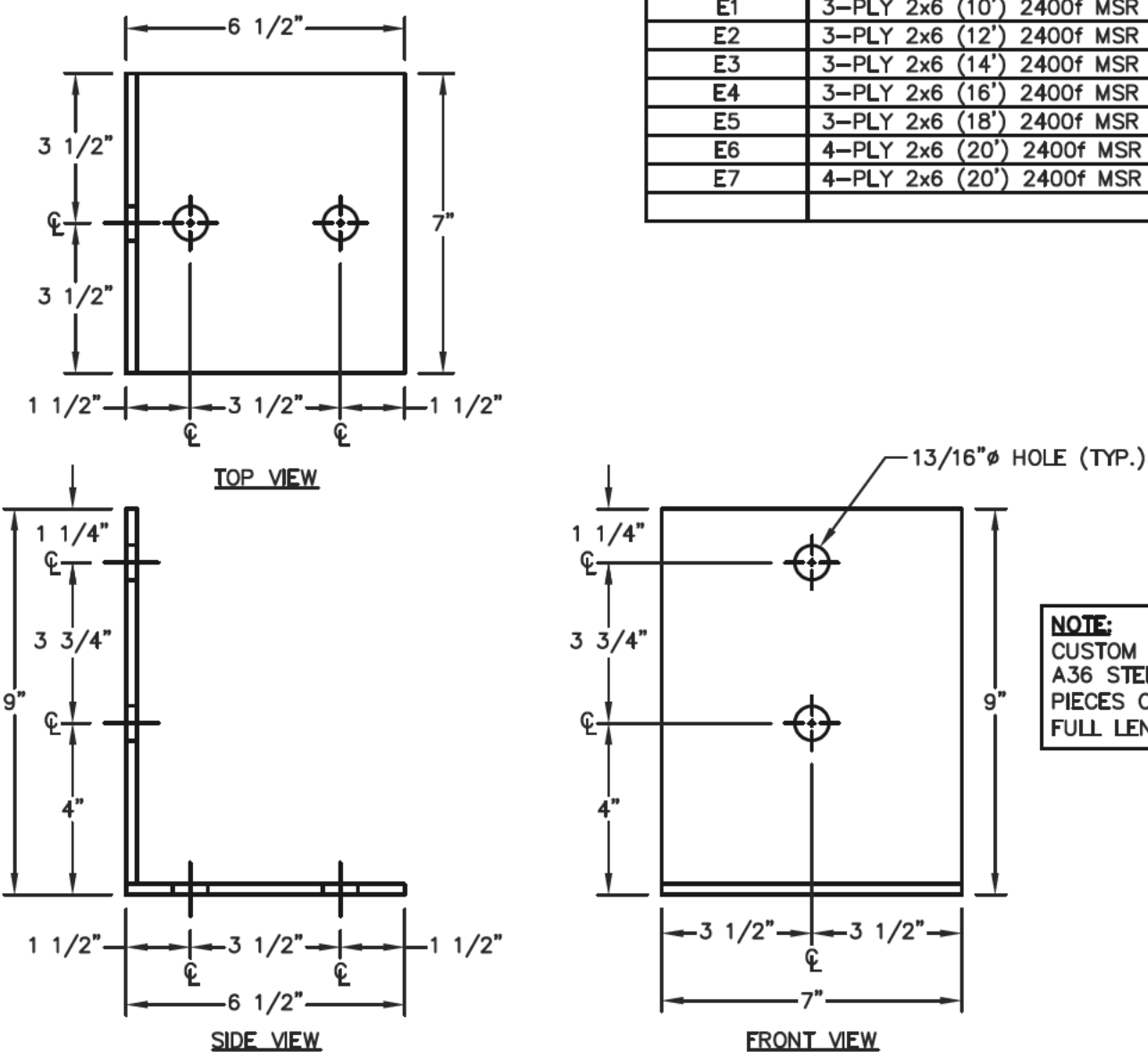
NOTE:
SHEAR BRACE SHALL BE 1/2" O.S.B. SHEATHING EXTENDING FULL HEIGHT FROM THE GRADEBOARD TO THE TOP OF THE UPPER MOST FRAMING MEMBER, I.E. SOFFIT NAILER OR TOP CHORD. SHEAR BRACE SHALL BE SECURED TO ALL FRAMING MEMBERS W/ 0.120"x2" RINGSHANK GUN NAILS AT 6" O.C.

NOTE:
CORNER BRACE SHALL BE A 2x6 EXTENDING FROM THE GRADEBOARD AT THE INTERIOR COLUMN TO THE TOP OF THE CORNER COLUMN. CORNER BRACE SHALL BE SECURED TO THE GRADEBOARD W/(3)-3" WOOD SCREWS AND TO THE SOFFIT NAILER/ENDFRAME BOTTOM CHORD W/(1)-3" WOOD SCREWS. EACH BRACE TO GIRT LOCATION SHALL BE SECURED W/(1)-3" WOOD SCREWS.



CORNER TRIM DETAIL
SCALE: 1 1/2"=1'-0"

OCCUPANT LOAD AND FIXTURE COUNT									
ROOM LABEL	AREA	FLOOR AREA PER OCCUPANT (BS 1994)	OCCUPANTS	OCCUPANTS PER FIXTURE (TABLE 2002.1)	WATER CLOSETS (TOTAL)	OCCUPANTS PER FIXTURE (TABLE 2002.1)	LAVATORIES	OCCUPANTS PER FIXTURE (TABLE 2002.1)	DRINKING FOUNTAINS
STORAGE	12000	500	24	100	0.24	100	0.24	1000	0.024
TOTAL	12000		24		0.24		0.24		0.024



CUSTOM BRACKET
SCALE: 3/8"=1'-0"

ENGINEERING SERVICES
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CONTRACTOR:
SUNNYSIDE CONSTRUCTION

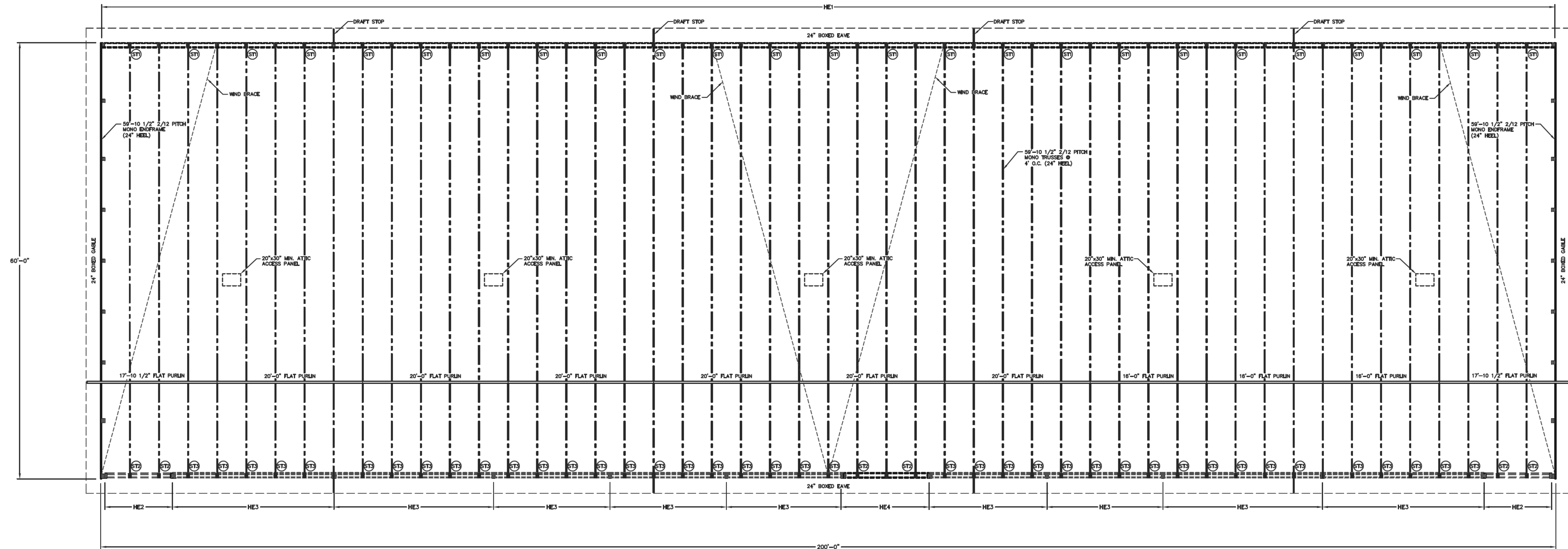
PROJECT NAME:
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395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA
PLAN DESIGNER: CHOUA KHA
DRAWN BY: DAS
DATE: 8/4/2026
SCALE: AS NOTED

REVISIONS		
NO	DATE	DESCRIPTION
1		
2		

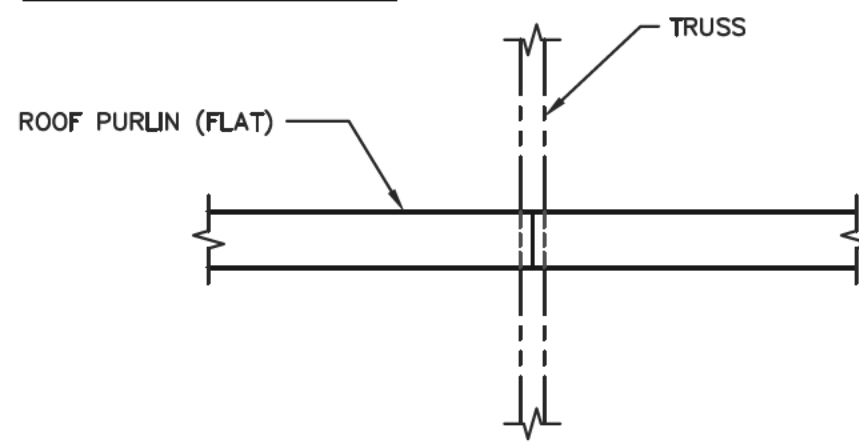
SHEET TITLE:
FLOOR PLAN

FILE NAME: S23026W
SHEET NO.
S5



ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"

NOTE:
ADD BLOCKING TO FACE
OF TOP CHORD AS NEEDED
TO PREVENT SPLITTING.



NOTE:
2x4 ROOF PURLINS (FLAT) @ 24" O.C. ROOF PURLINS
ARE TO BE SECURED TO THE TRUSS W/(2)-3" WOOD
SCREWS AT EACH PURLIN TO TRUSS LOCATION.

A PURLIN CONNECTION DETAIL
6 SCALE: 1"=1'-0"

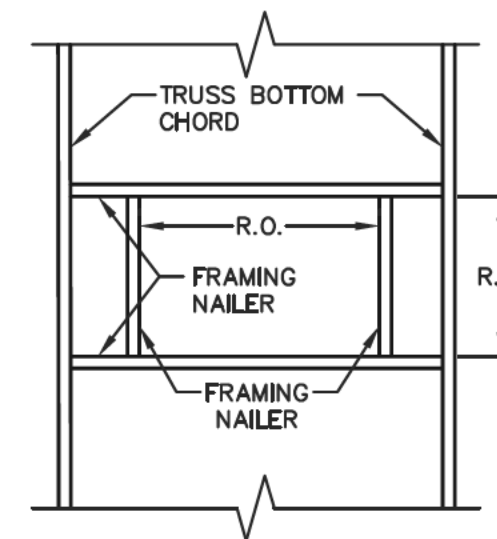
HEADER SCHEDULE		
HEADER LOCATION	HEADER DESCRIPTION	REFERENCE DETAIL(S)
HE1	2-PLY 2x12 2400f MSR SYP (2.0E) TRUSS HEADER	B/8
HE2	3-PLY 1 3/4"x11 7/8" LVL (2850Fb, 1.9E) TRUSS HEADER	C/8
HE3	3-PLY 1 3/4"x24" LVL (3300Fb, 2.0E) OVERHEAD DOOR HEADER	A/10
HE4	2-PLY 2x12 2400f MSR SYP (2.0E) TRUSS HEADER	C/8

STUB COLUMN SCHEDULE		
COLUMN LOCATION	COLUMN DESCRIPTION	NUMBER OF COLUMNS
ST1	3-PLY 2x6-(4") STUB COLUMN (CUT TO FIT)	25
ST2	3-PLY 2x8-(2") STUB COLUMN (CUT TO FIT)	6
ST3	3-PLY 2x8-(4") STUB COLUMN (CUT TO FIT)	40

NOTE:
WIND BRACE SHALL BE A 2x6 PLACED ON THE
UNDERSIDE OF THE ROOF PURLINS. WIND BRACE SHALL
BE SECURED W/(4)-4" WOOD SCREWS AT EACH END
AND W/(1)-3" WOOD SCREWS AT EACH BRACE TO
PURLIN LOCATION.

NOTE:
LATERAL BRACING IS REQUIRED. SEE TRUSS SPECIFICATION
SHEET(S) FOR LATERAL BRACE LOCATIONS.

NOTE:
ATTIC AREA SHALL BE COMPARTMENTALIZED INTO AREAS NOT
GREATER THAN 3000 SQ. FT. BY FIRE STOPPING AS SPECIFIED
IN IBC 718.4. EVERY ATTIC COMPARTMENT SHALL BE PROVIDED
WITH A 20"x30" ACCESS PANEL FROM LOWER AREA OR ACCESS
PANELS IN COMPARTMENT WALLS SHALL BE PROVIDED WITH
SELF CLOSING DEVICES. (INCLUDES OVERHANGS)



ATTIC ACCESS FRAMING
SCALE: 1/2"=1'-0"



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FOR QUESTIONS PLEASE CONTACT BUILDING
DESIGNER AT THE FOLLOWING:
ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:

SUNNYSIDE CONSTRUCTION

PROJECT NAME:

**BUTTERFIELD
DRILLING**

395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA

PLAN DESIGNER: CHOUA KHA

DRAWN BY: DAS

DATE: 8/4/2026

SCALE: AS NOTED

REVISIONS

NO	DATE	DESCRIPTION	BY
1			
2			

SHEET TITLE:

ROOF FRAMING PLAN

FILE NAME: S23026WI

SHEET NO.

S6

SIDEWALL SECTION FASTENER NOTES

OVERHANG JACK:
OVERHANG JACKS SECURED TO TRUSS WITH (2) CLUSTERS OF (4)-3" WOOD SCREWS, 24" MIN. APART. 3" MIN. FROM EDGE OF TRUSS AND 3" MIN. FROM END OF OVERHANG JACK.

SOFFIT NAILER:
SOFFIT NAILER SECURED WITH (2)-3" WOOD SCREWS AT EACH SOFFIT NAILER TO COLUMN LOCATION.

WALL GIRTS:
WALL GIRTS SECURED WITH (2)-3" WOOD SCREWS AT EACH GIRT TO COLUMN LOCATION.

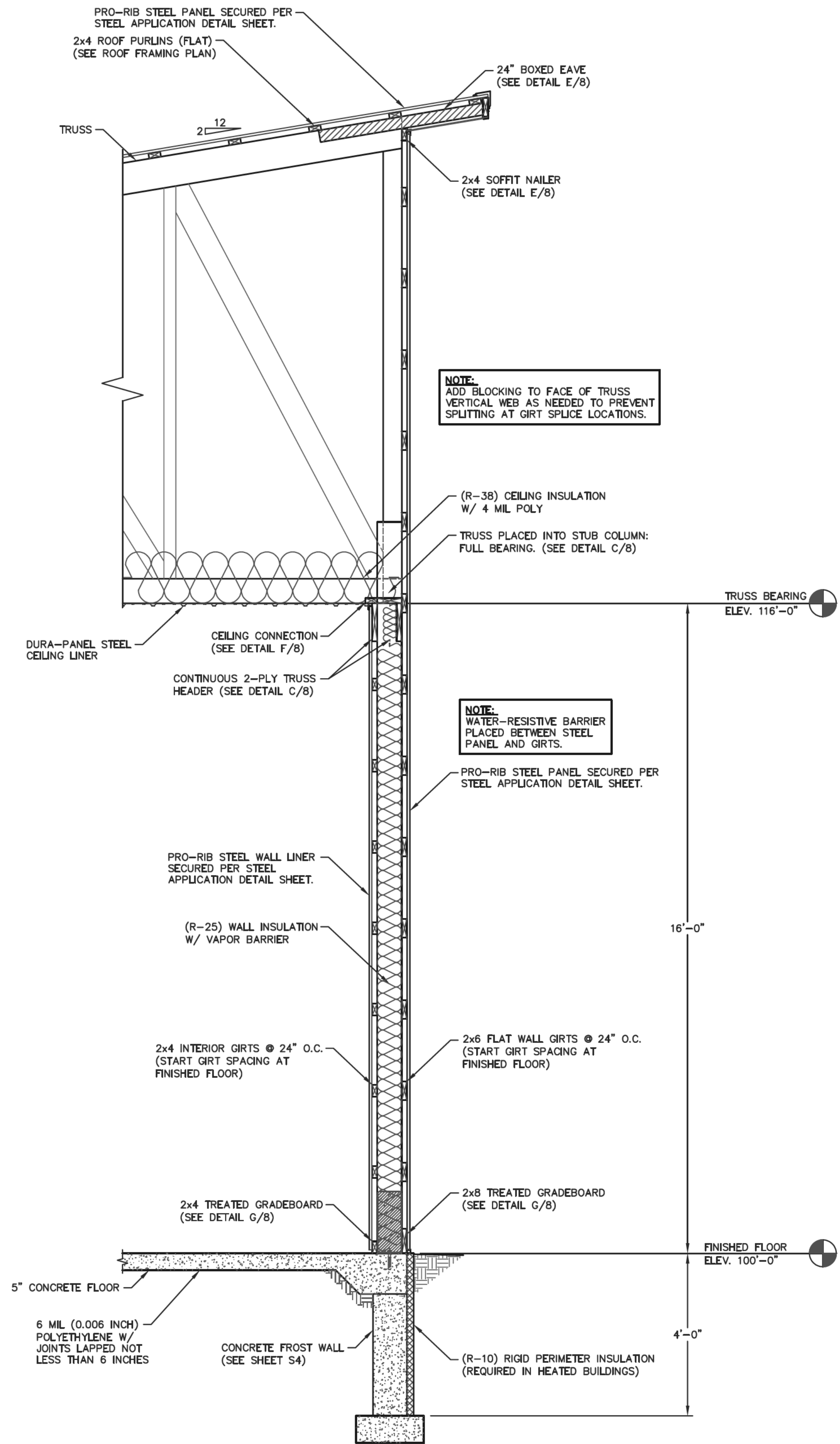
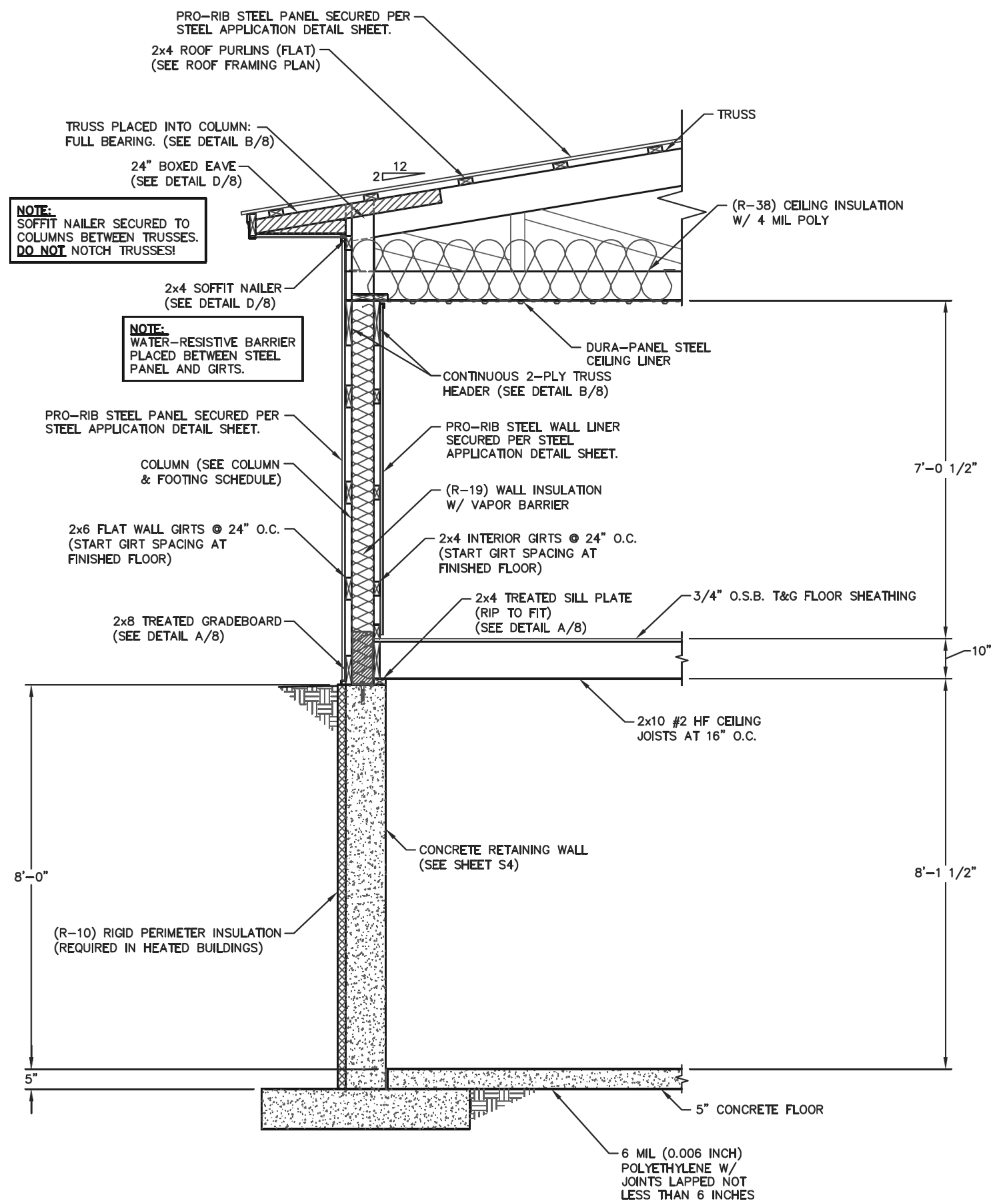
INTERIOR TREATED SILL PLATE:
TREATED SILL PLATE SECURED TO CONCRETE RETAINING WALL WITH 1/4"x3 1/4" CONCRETE SCREWS AT 12" O.C.

INTERIOR TREATED GRADEBOARD:
TREATED GRADEBOARD SECURED WITH (2)-3" WOOD SCREWS AT EACH GRADEBOARD TO COLUMN LOCATION.

EXTERIOR TREATED GRADEBOARD:
TREATED GRADEBOARD SECURED WITH (4)-3" WOOD SCREWS AT EACH GRADEBOARD TO COLUMN LOCATION.

NOTE:
OWNER SHALL PROVIDE THICKNESS MARKERS WHICH ARE INSTALLED AT LEAST ONE FOR EVERY 300 SQUARE FEET THROUGHOUT THE ATTIC SPACE IF THE INSULATION IS BLOWN INTO PLACE. THE MARKERS SHALL BE AFFIXED TO THE TRUSSES AND MARKED WITH THE MINIMUM INITIAL INSTALLED THICKNESS AND MINIMUM SETTLED THICKNESS. EACH MARKER SHALL FACE THE ATTIC ACCESS PANEL.

NOTE:
CONCEALED WALL SPACES SHALL HAVE FIRE BLOCKING AT CEILING AND FLOOR LEVELS AND HORIZONTAL INTERVALS NOT EXCEEDING 10' PER IBC 718.2. FIRE BLOCKING MAY CONSIST OF TWO INCH NOMINAL MATERIAL OR INSULATION MEETING IBC REQUIREMENTS.



A SIDEWALL SECTION
SCALE: 1/2"=1'-0"



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CERTIFICATE OF AUTHORIZATION: 3224

FOR QUESTIONS PLEASE CONTACT BUILDING DESIGNER AT THE FOLLOWING: ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR: SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD DRILLING
395 REED STREET
SOMERSET, WI

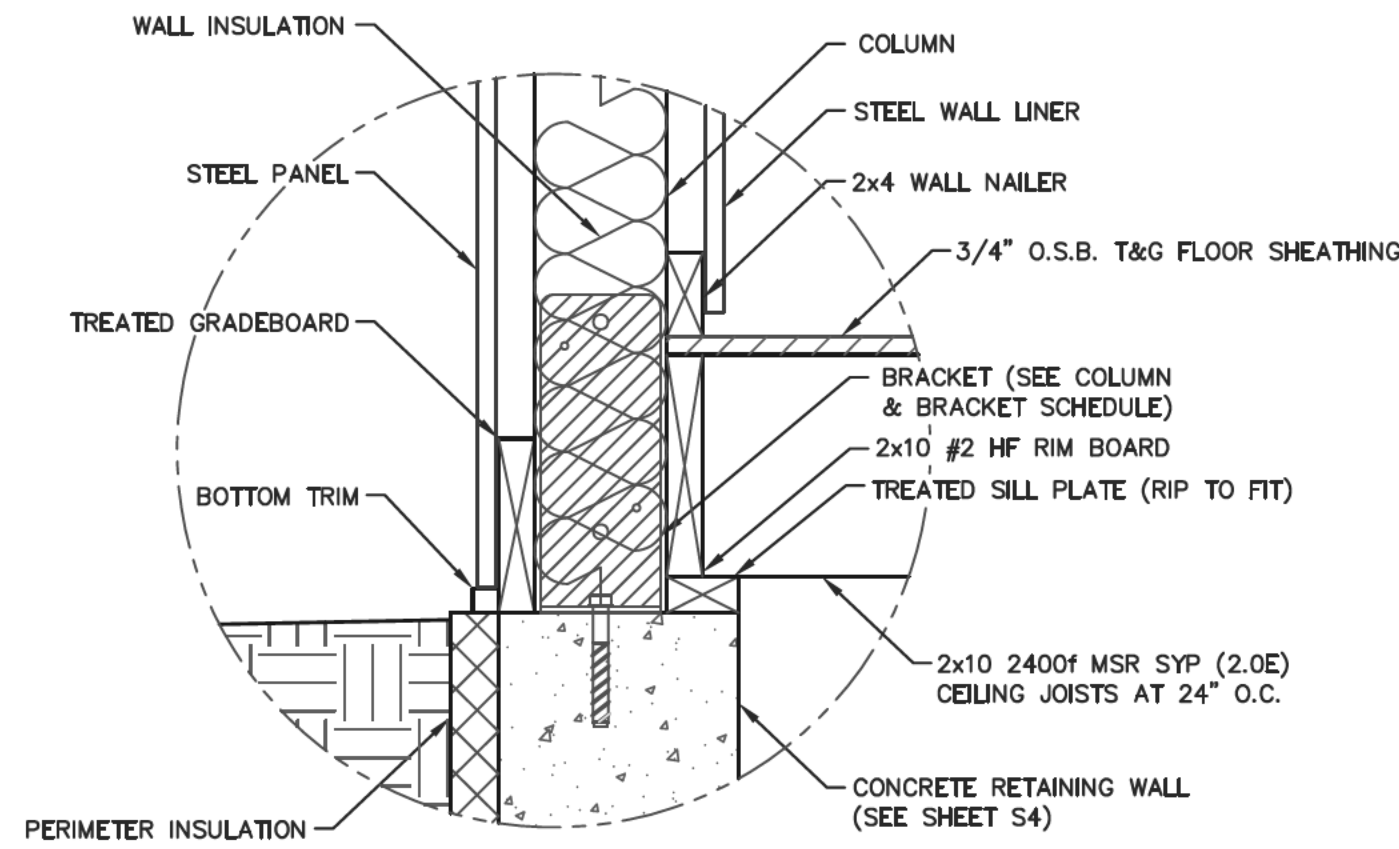
PROF. ENGINEER: CHOUA KHA
PLAN DESIGNER: CHOUA KHA
DRAWN BY: DAS
DATE: 8/4/2026
SCALE: AS NOTED

REVISIONS		
NO	DATE	DESCRIPTION
1		
2		

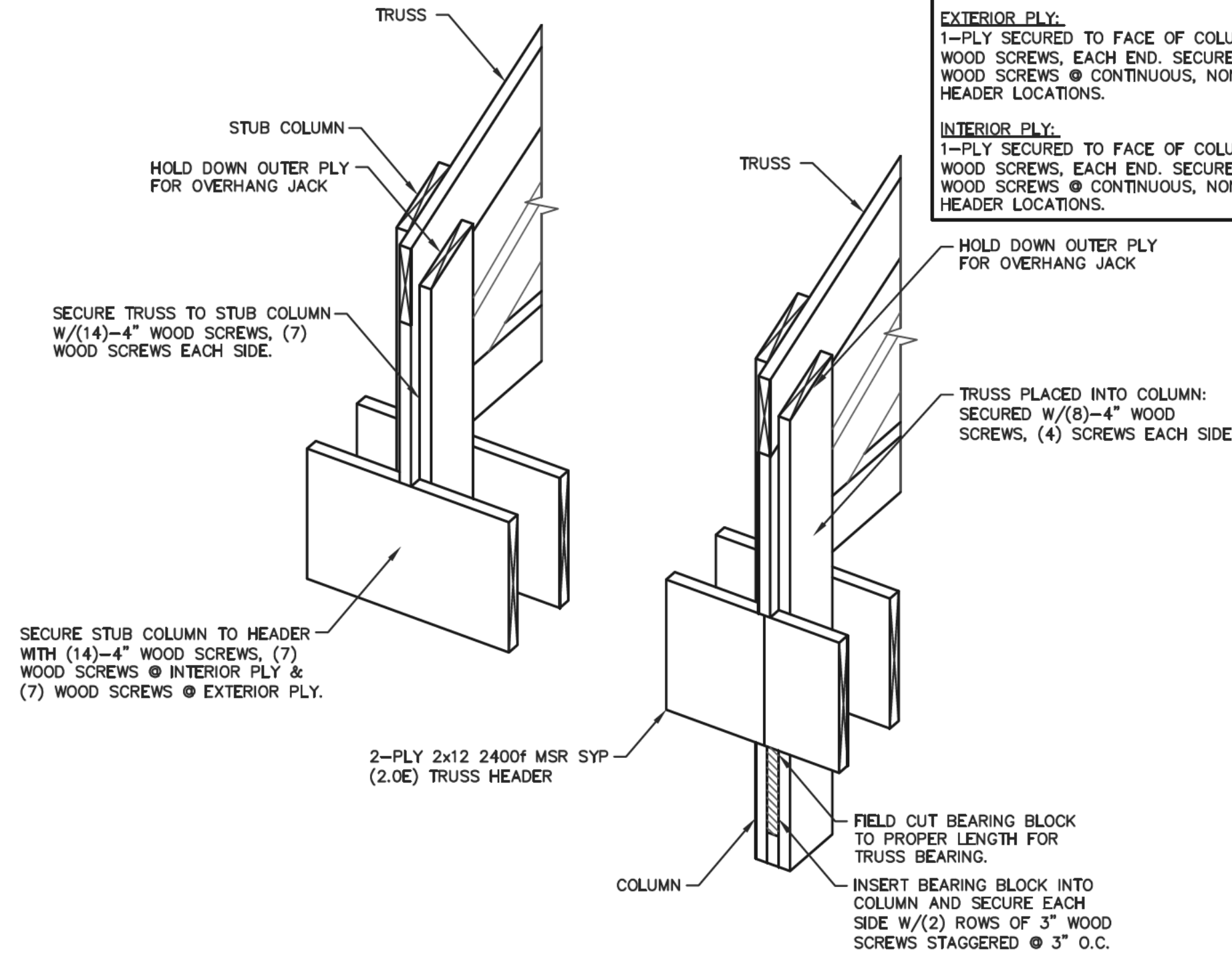
SHEET TITLE: SIDEWALL SECTION

FILE NAME: S23026W
SHEET NO.

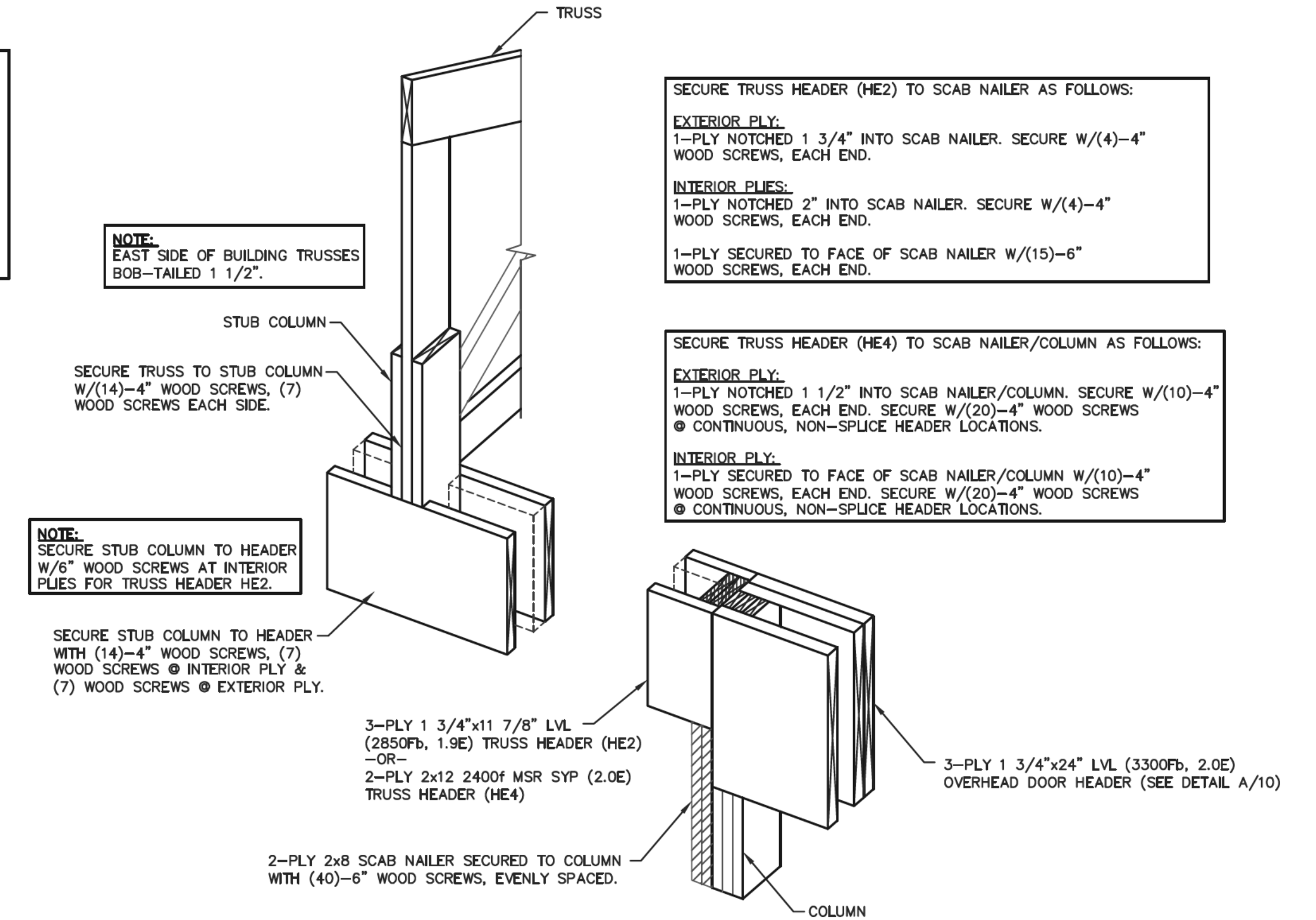
S7



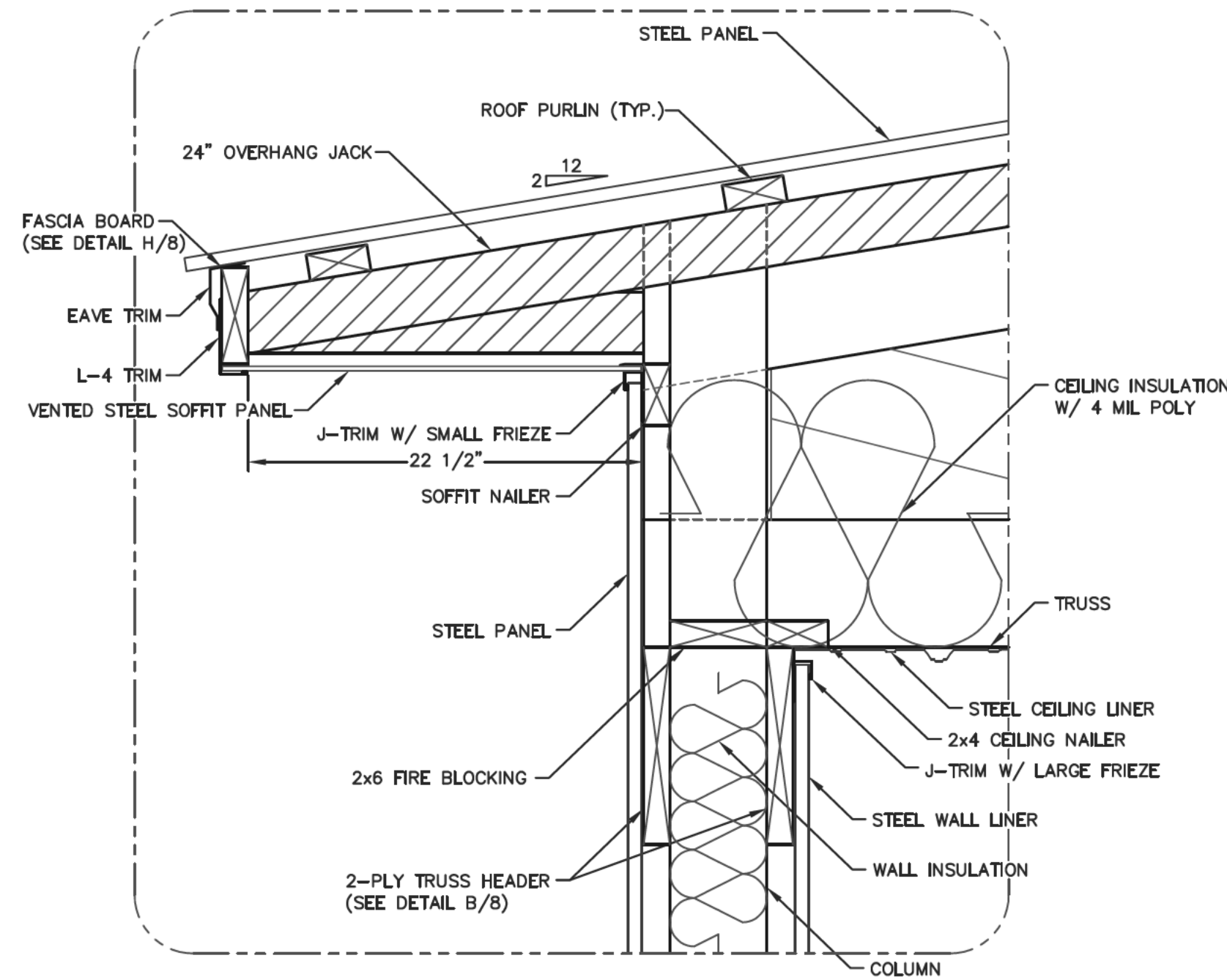
A GRADE DETAIL
SCALE: 1 1/2"=1'-0"



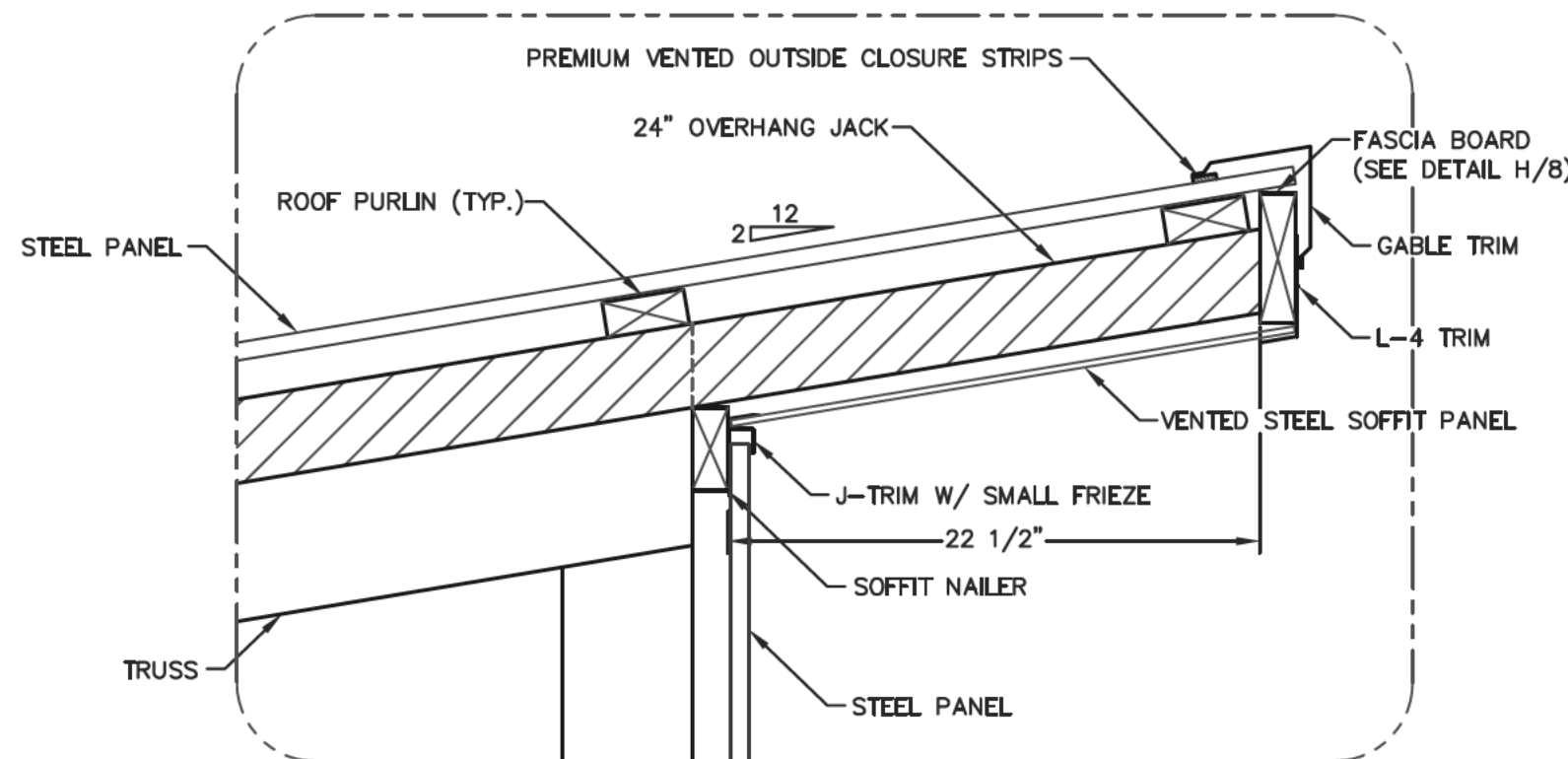
B TRUSS HEADER INSTALLATION DETAIL
NOT TO SCALE



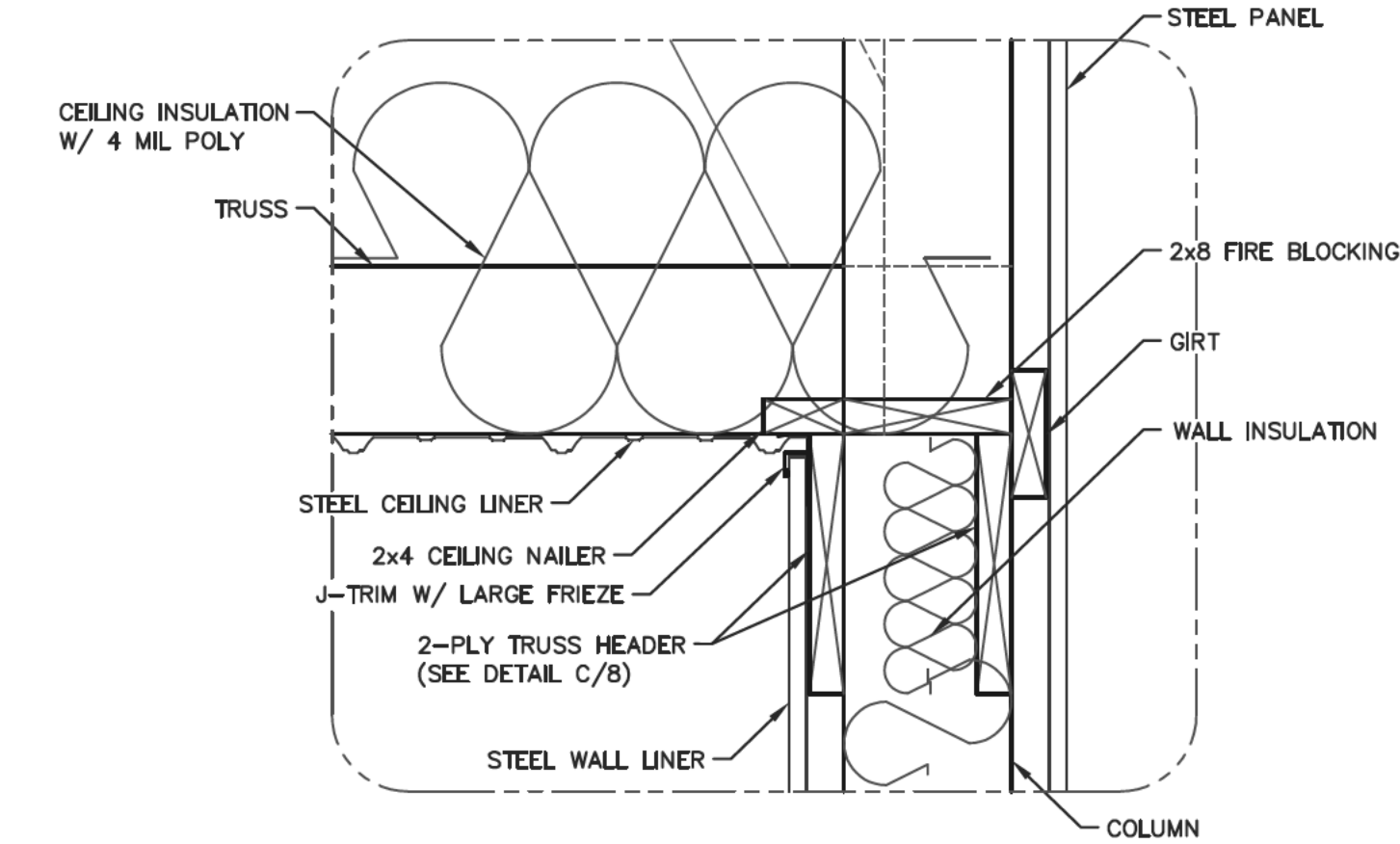
C TRUSS HEADER INSTALLATION DETAIL
NOT TO SCALE



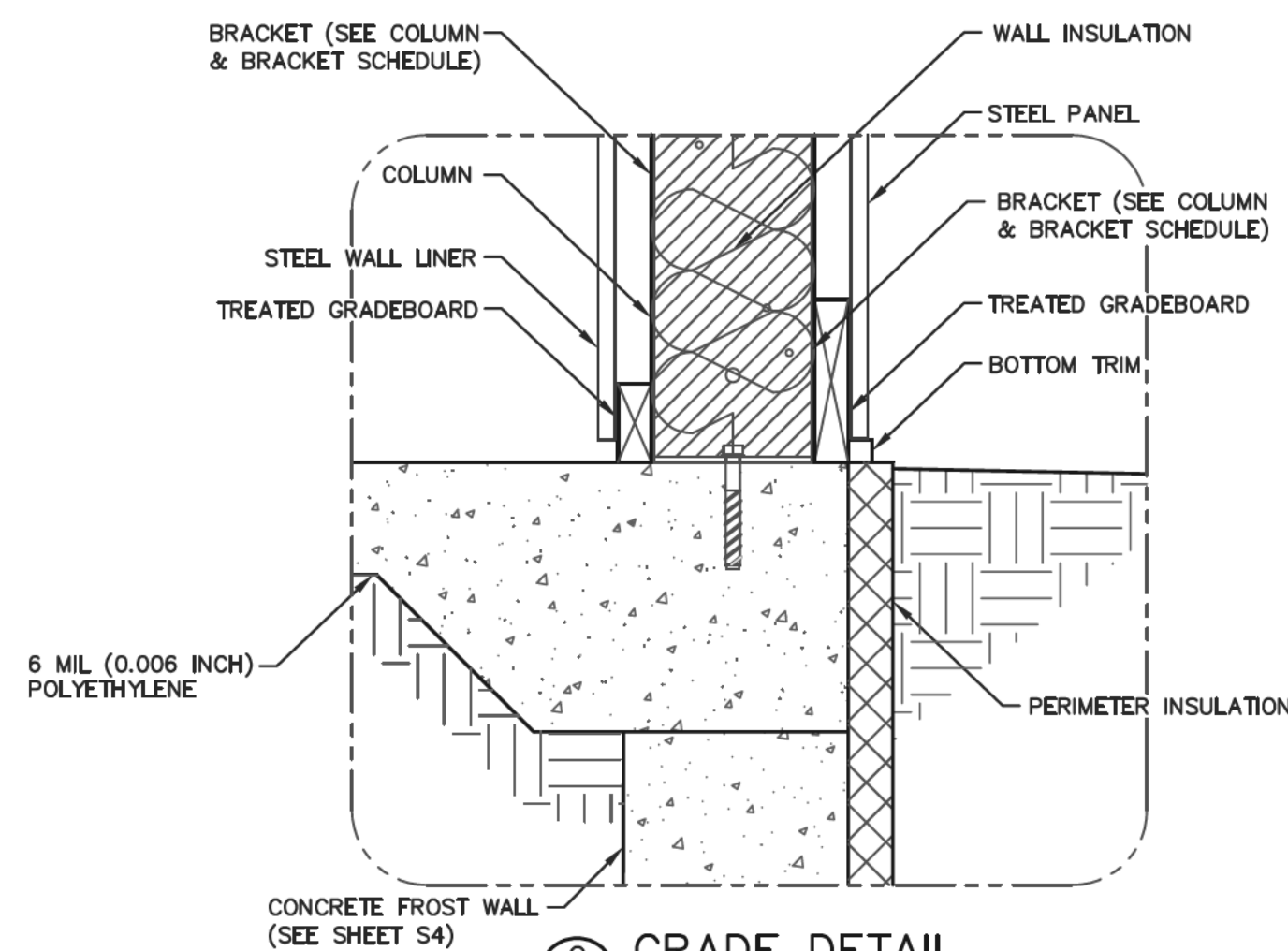
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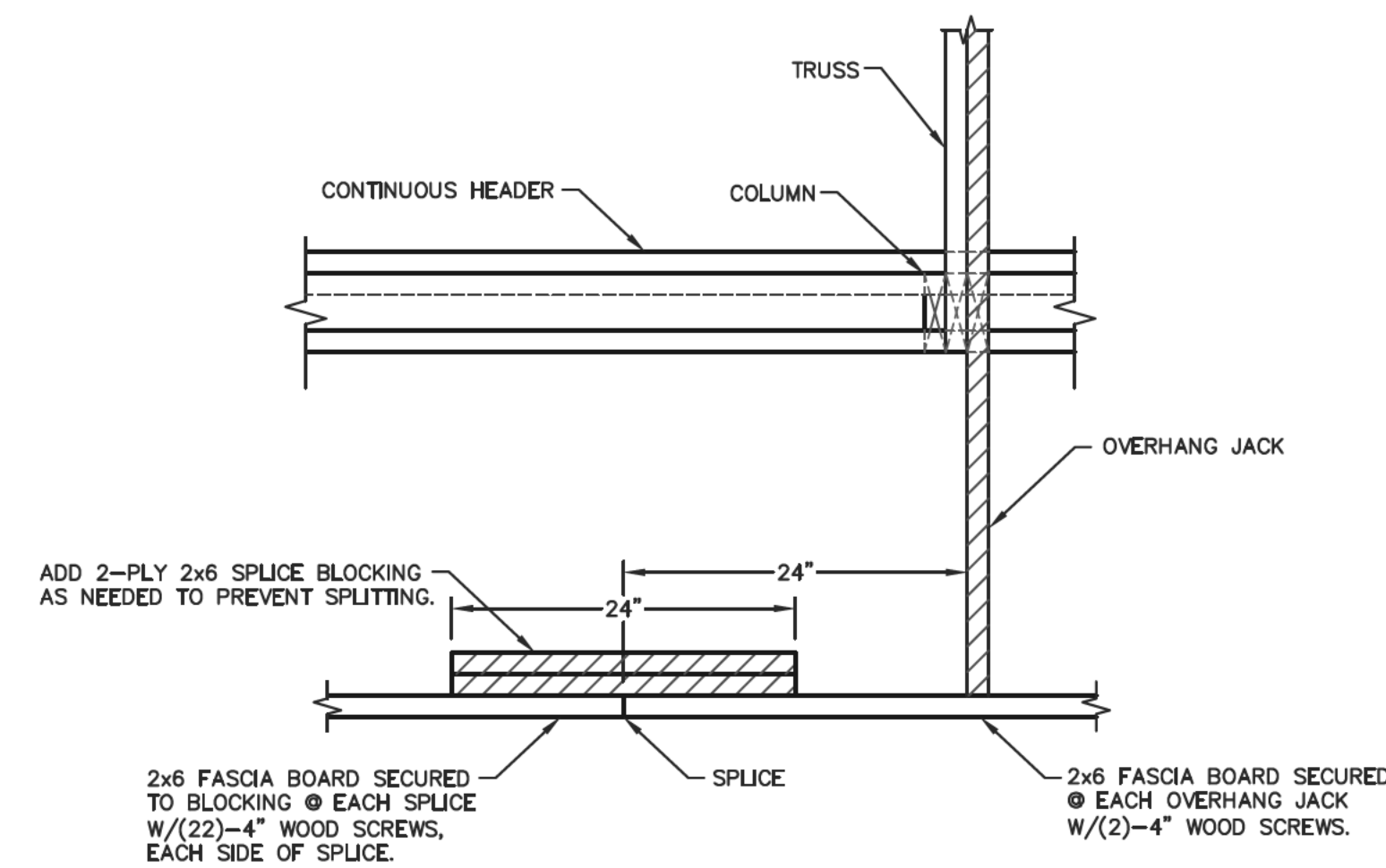
E 24\"/>



F CEILING CONNECTION DETAIL
SCALE: 1 1/2"=1'-0"



G GRADE DETAIL
SCALE: 1 1/2"=1'-0"



H FASCIA BOARD DETAIL
SCALE: 1"=1'-0"



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CERTIFICATE OF
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FOR QUESTIONS PLEASE CONTACT BUILDING
DESIGNER AT THE FOLLOWING:
ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:
SUNNYSIDE CONSTRUCTION

PROJECT NAME:

**BUTTERFIELD
DRILLING**
395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA
PLAN DESIGNER: CHOUA KHA
DRAWN BY: DAS
DATE: 8/4/2026
SCALE: AS NOTED

REVISIONS

NO	DATE	DESCRIPTION	BY
1			
2			

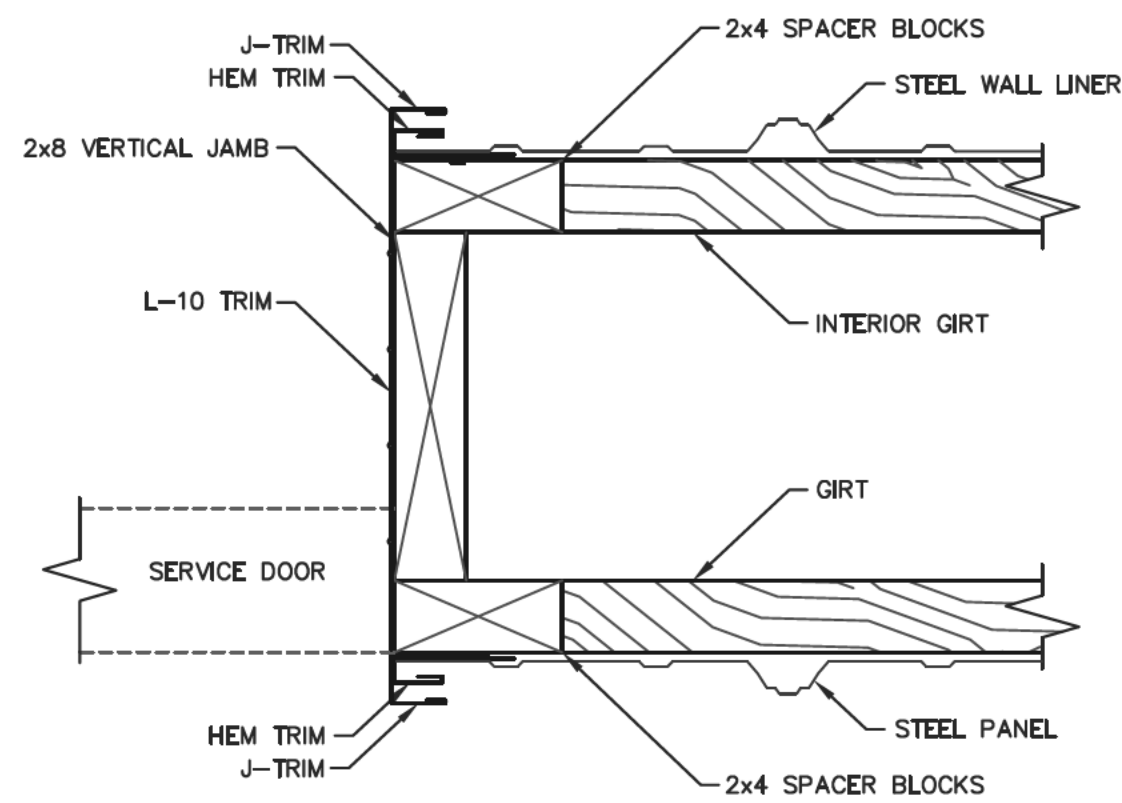
SHEET TITLE:

SIWALL SECTION DETAILS

FILE NAME: S23026WI

SHEET NO.

S8



SERVICE DOOR JAMB DETAIL
SCALE: 3/4"=1'-0"

ENDWALL SECTION FASTENER NOTES

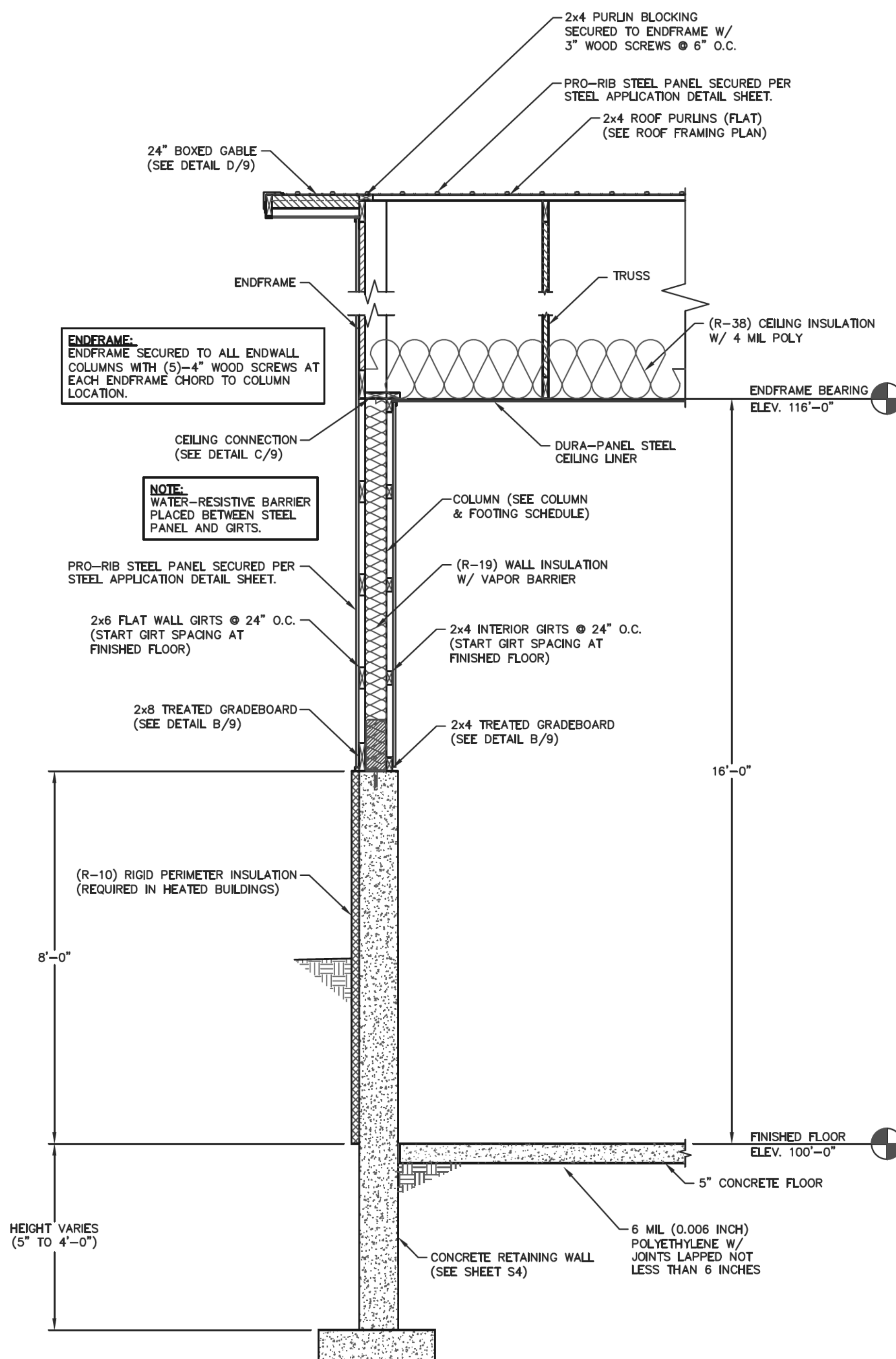
WALL GIRTS:
WALL GIRTS SECURED WITH (2)-3" WOOD SCREWS AT EACH GIRT TO COLUMN LOCATION.

INTERIOR TREATED GRADEBOARD:
TREATED GRADEBOARD SECURED WITH (2)-3" WOOD SCREWS AT EACH GRADEBOARD TO COLUMN LOCATION.

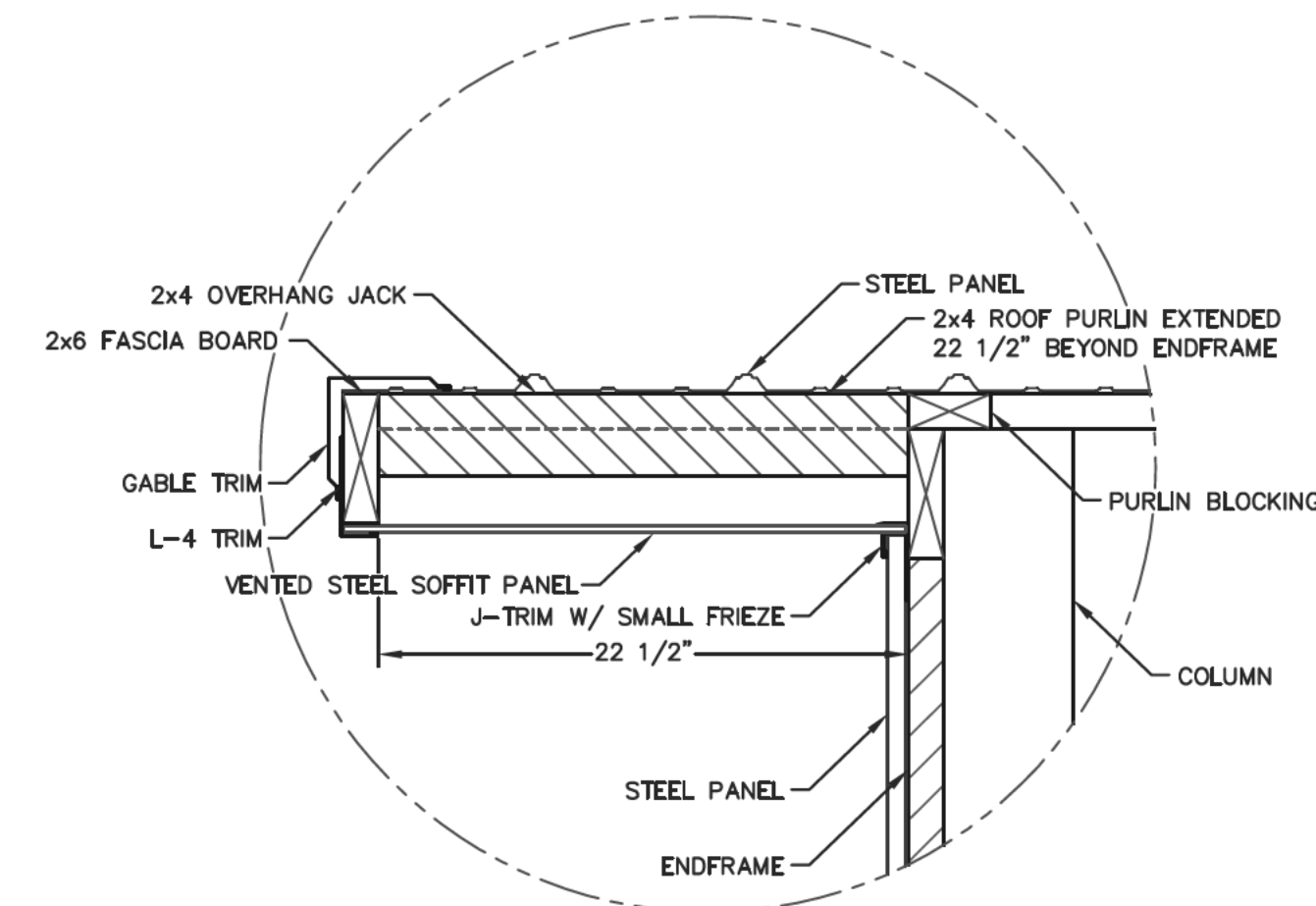
EXTERIOR TREATED GRADEBOARD:
TREATED GRADEBOARD SECURED WITH (4)-3" WOOD SCREWS AT EACH GRADEBOARD TO COLUMN LOCATION.

NOTE:
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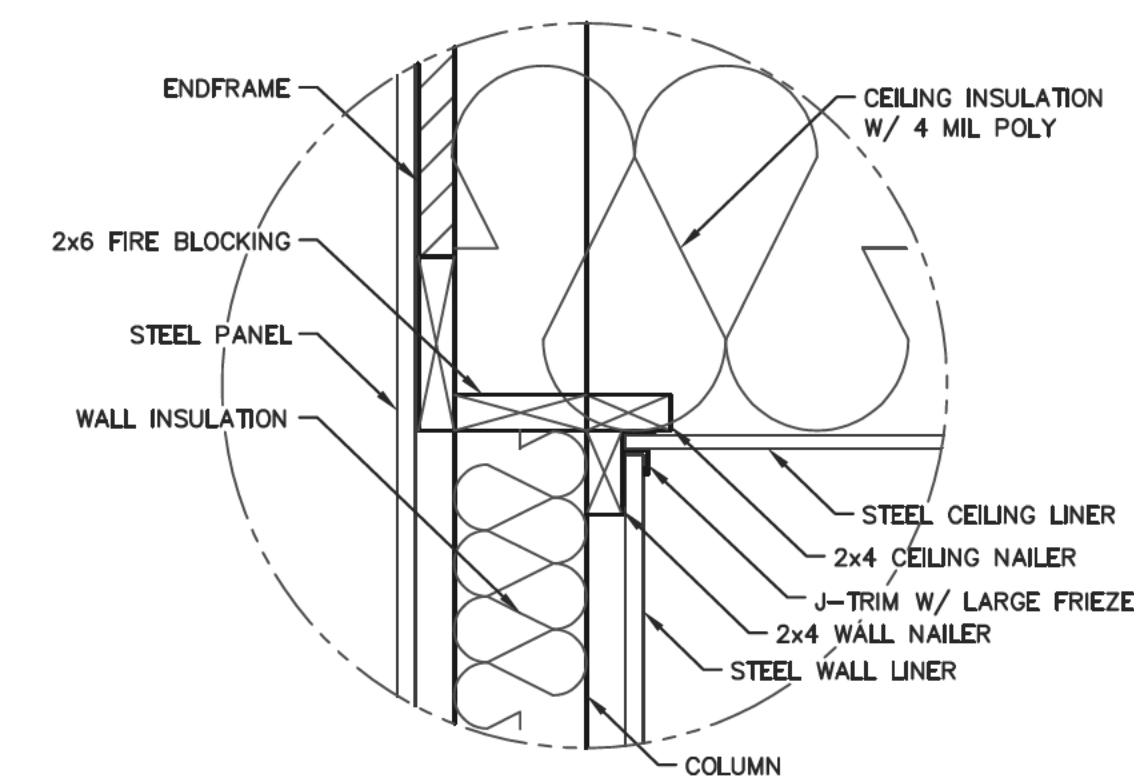
NOTE:
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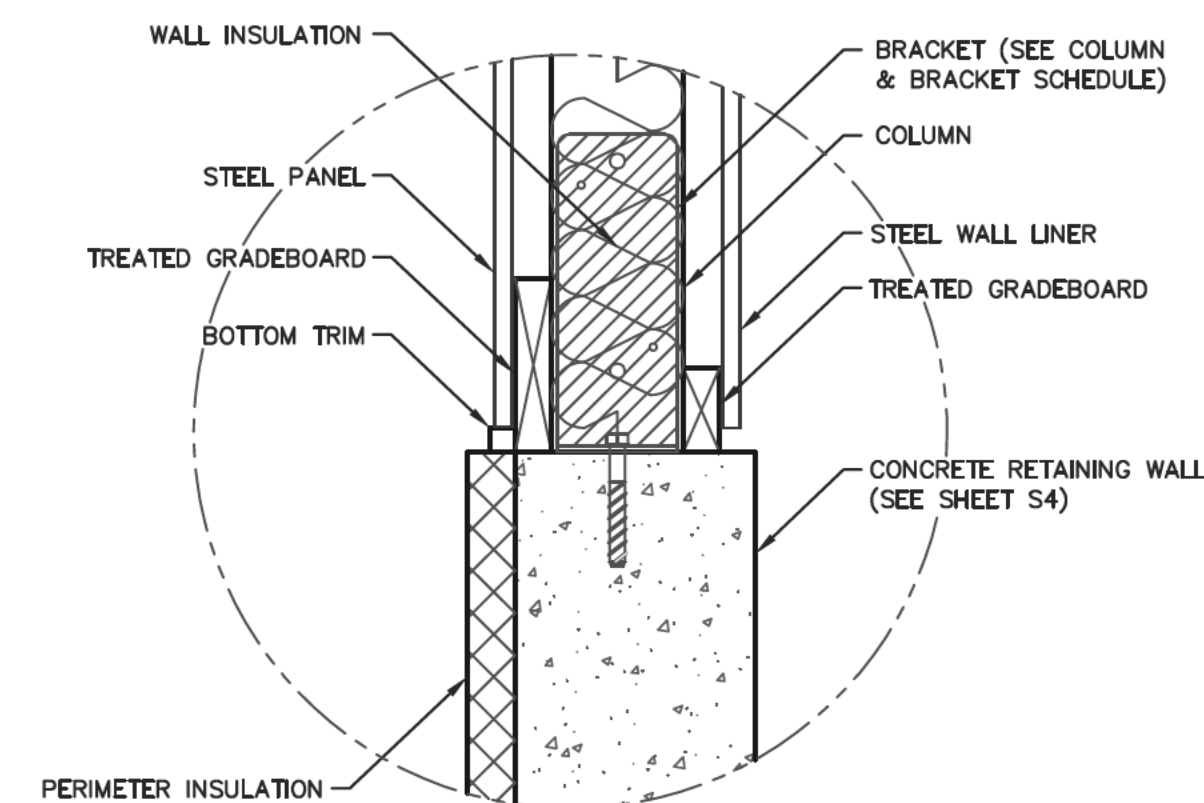
ENDWALL SECTION
SCALE: 1/2"=1'-0"



24" BOXED GABLE DETAIL
SCALE: 1 1/2"=1'-0"



CEILING CONNECTION DETAIL
SCALE: 1 1/2"=1'-0"



GRADE DETAIL
SCALE: 1 1/2"=1'-0"



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CONTRACTOR:

SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD DRILLING

395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA

PLAN DESIGNER: CHOUA KHA

DRAWN BY: DAS

DATE: 8/4/2026

SCALE: AS NOTED

REVISIONS

NO	DATE	DESCRIPTION	BY
1			
2			

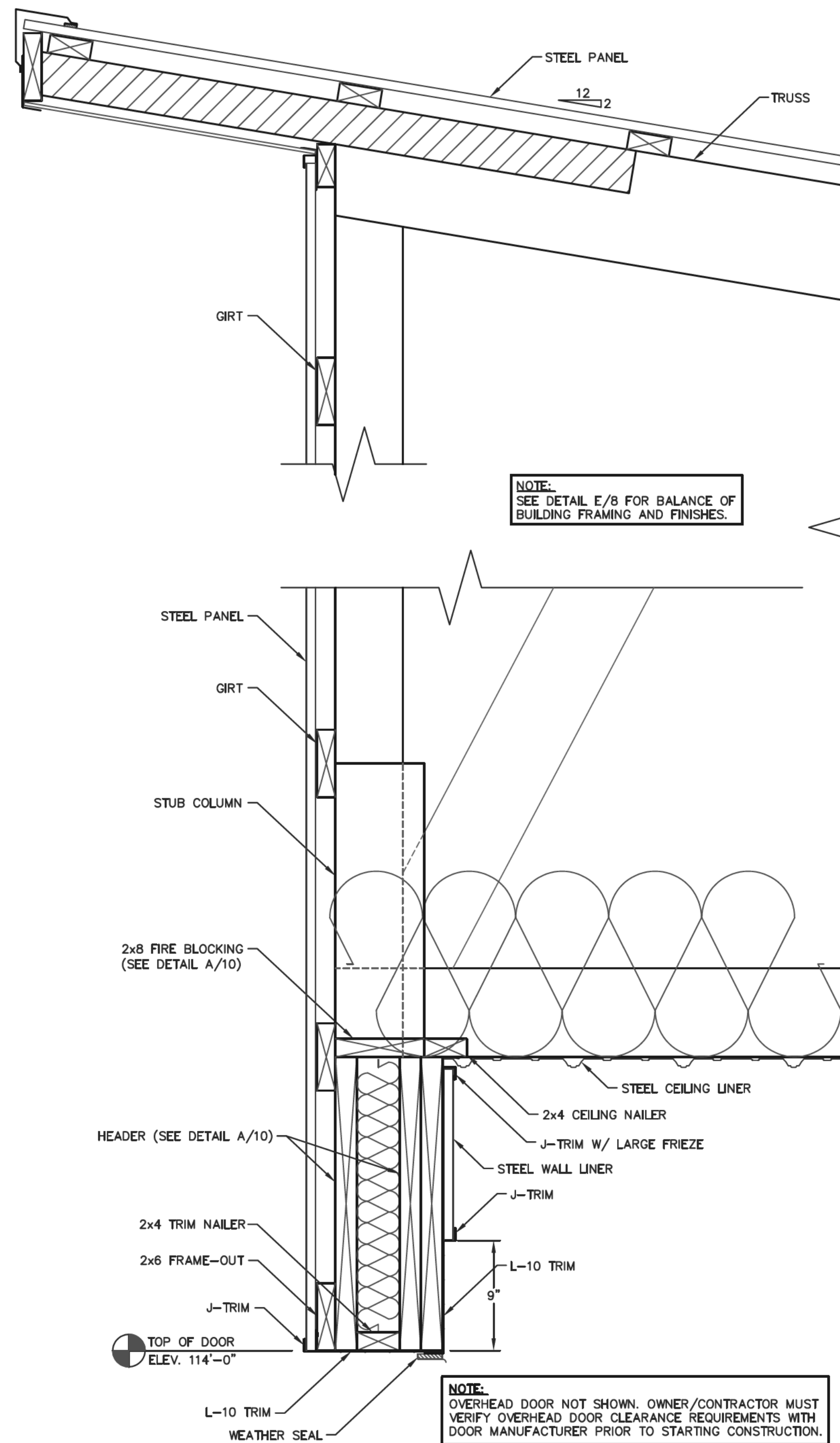
SHEET TITLE:

ENDWALL SECTION AND SECTION DETAILS

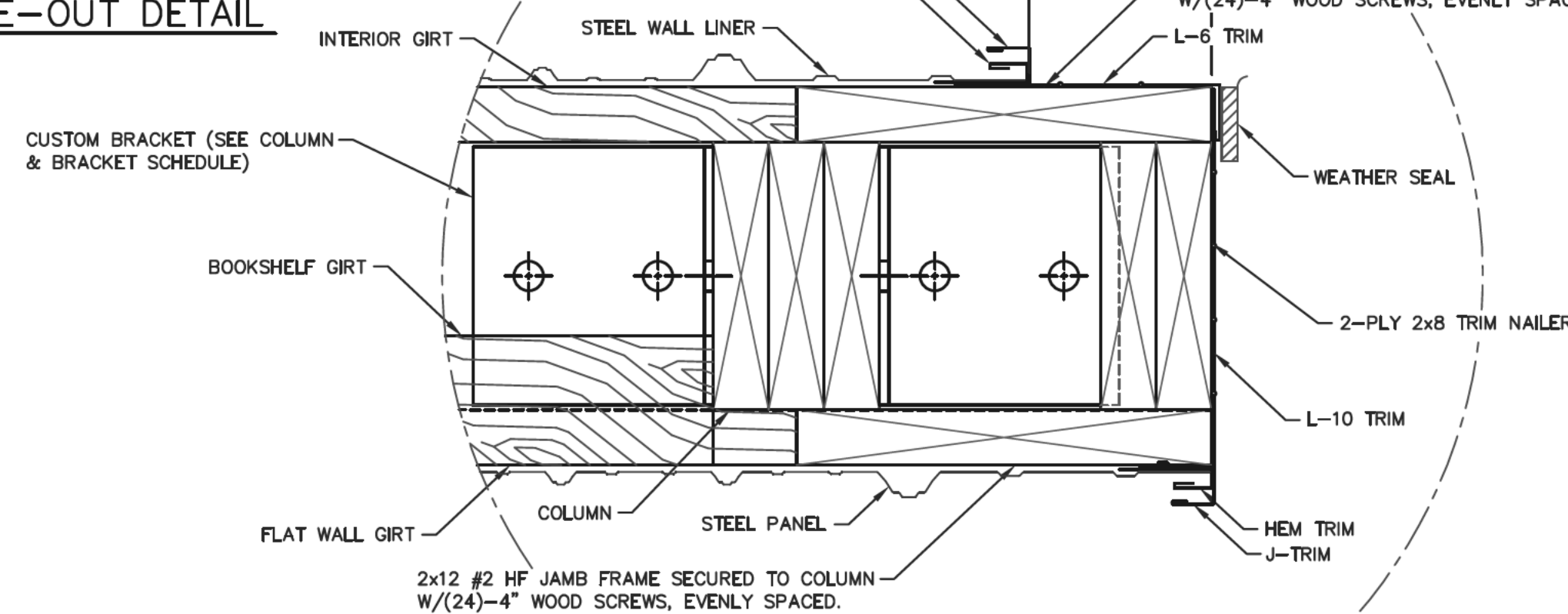
FILE NAME: S23026WI

SHEET NO.

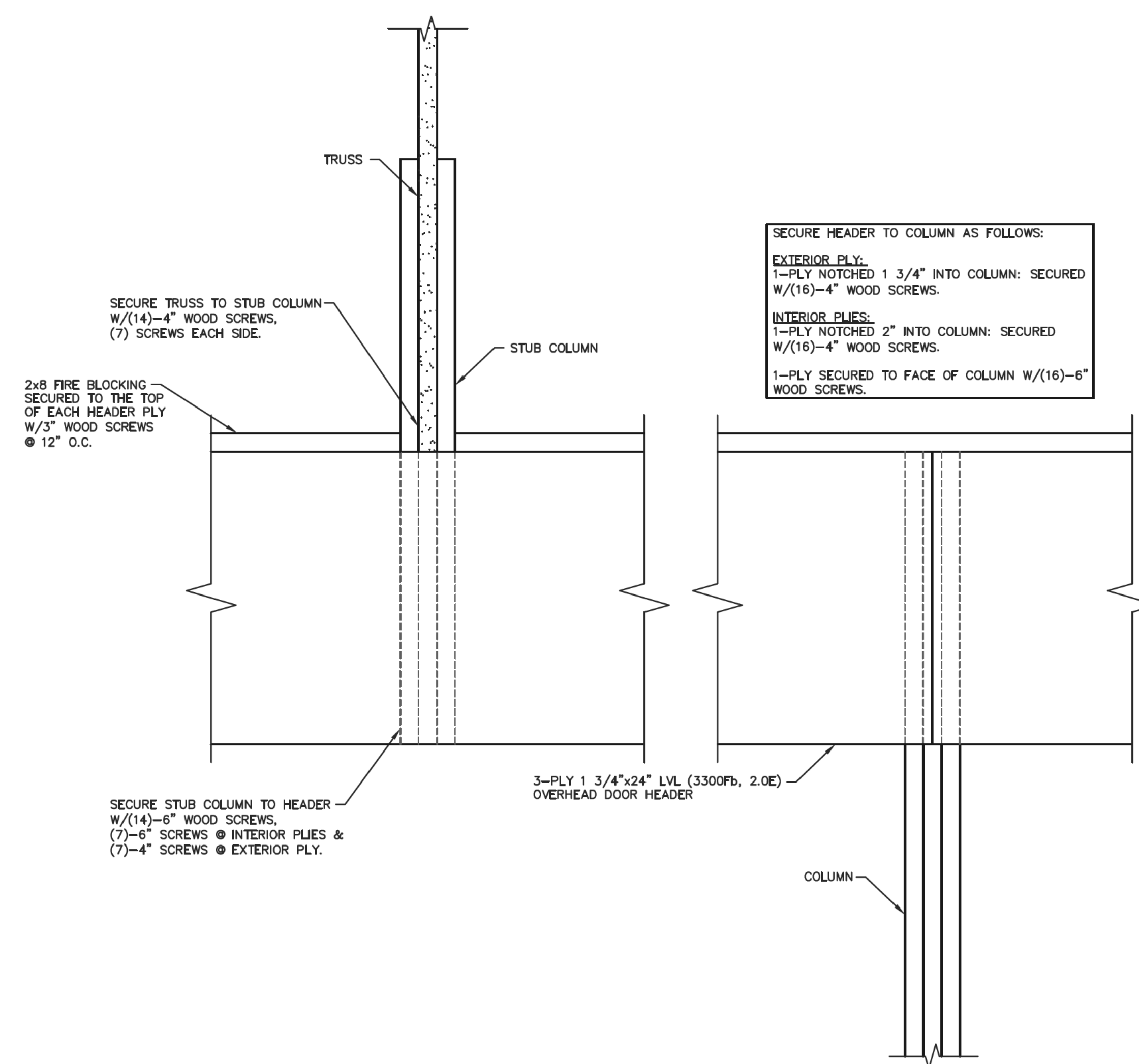
S9



SIDEWALL OVERHEAD DOOR FRAME-OUT DETAIL
SCALE: 1 1/2"=1'-0"



(B) SIDEWALL OVERHEAD DOOR JAMB DETAIL
SCALE: 3"=1'-0"

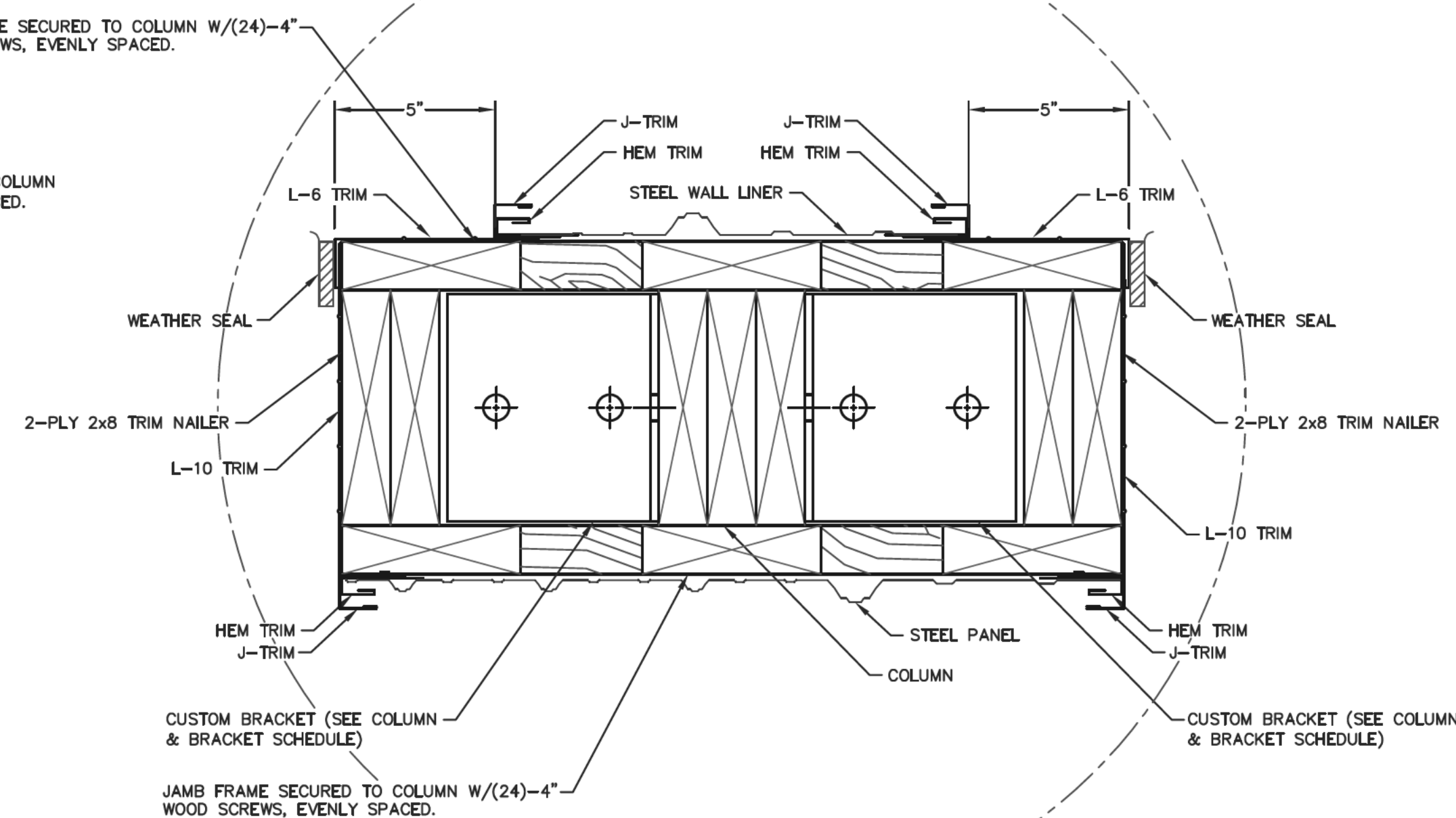


(A) OVERHEAD DOOR HEADER INSTALLATION DETAIL
SCALE: 1 1/2"=1'-0"

NOTE:
2x12 DOOR JAMBS SHALL EXTEND FROM FINISHED FLOOR TO BOTTOM OF HEADER.

NOTE:
OVERHEAD DOOR NOT SHOWN. OWNER/CONTRACTOR MUST VERIFY OVERHEAD DOOR CLEARANCE REQUIREMENTS WITH DOOR MANUFACTURER PRIOR TO STARTING CONSTRUCTION.

JAMB FRAME SECURED TO COLUMN W/(24) 4" WOOD SCREWS, EVENLY SPACED.



(C) SIDEWALL OVERHEAD DOOR JAMB DETAIL
SCALE: 3"=1'-0"

NOTE:
OVERHEAD DOOR HEADER INTERIOR PLY SHALL BEAR ON DOOR JAMB FRAME OR 2x12 DOOR JAMB. SEE DETAILS B/10 AND C/10.

NOTE:
WHERE TRUSS IS AT COLUMN, PLACE TRUSS INTO COLUMN AND SECURE W/(8) 6" WOOD SCREWS, (4) SCREWS EACH SIDE.

SECURE HEADER TO COLUMN AS FOLLOWS:
EXTERIOR PLY:
1-PLY NOTCHED 1 3/4" INTO COLUMN: SECURED W/(16) 4" WOOD SCREWS.
INTERIOR PLY:
1-PLY NOTCHED 2" INTO COLUMN: SECURED W/(16) 4" WOOD SCREWS.
1-PLY SECURED TO FACE OF COLUMN W/(16) 6" WOOD SCREWS.

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CERTIFICATE OF AUTHORIZATION: 3224

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ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:
SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD DRILLING
395 REED STREET
SOMERSET, WI

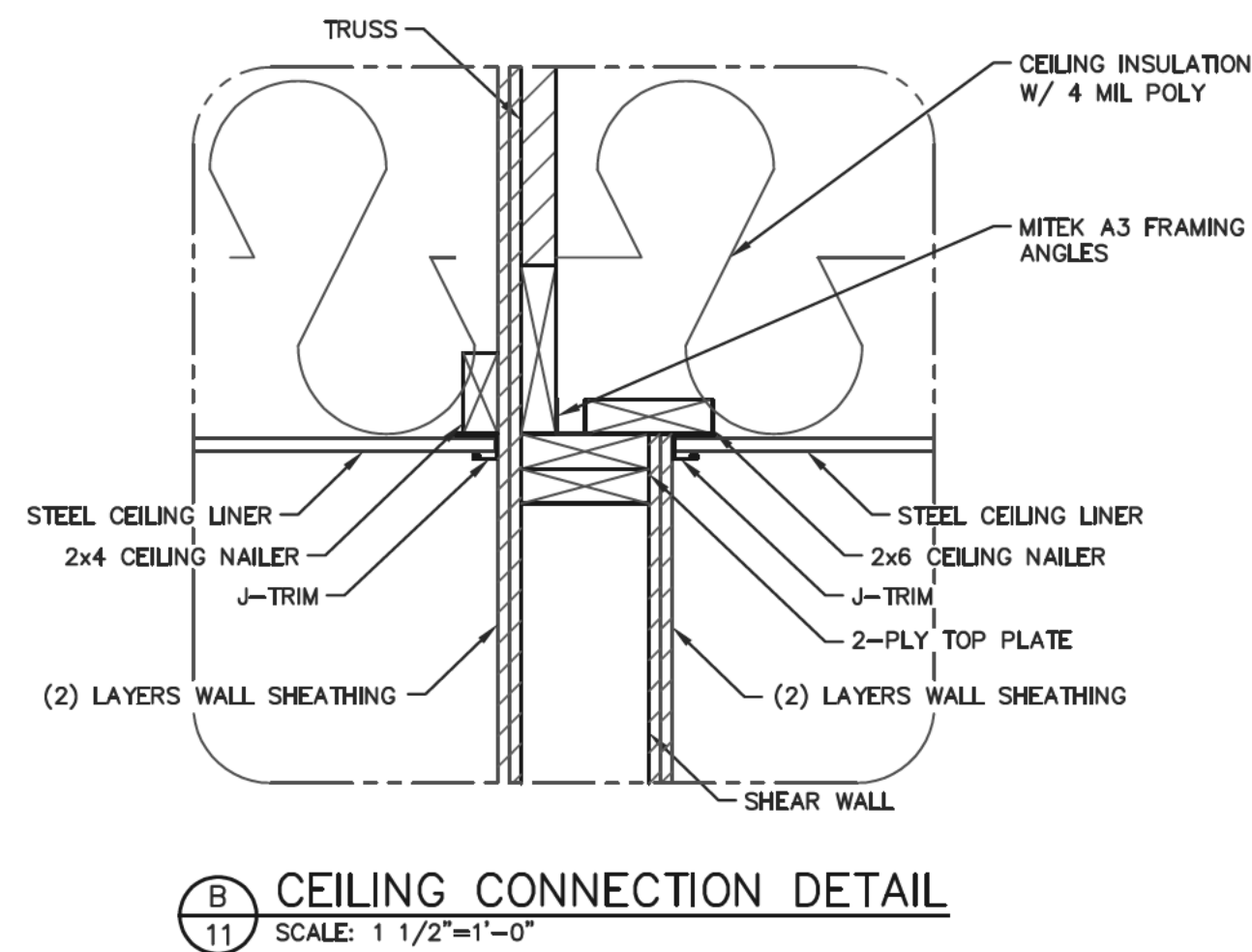
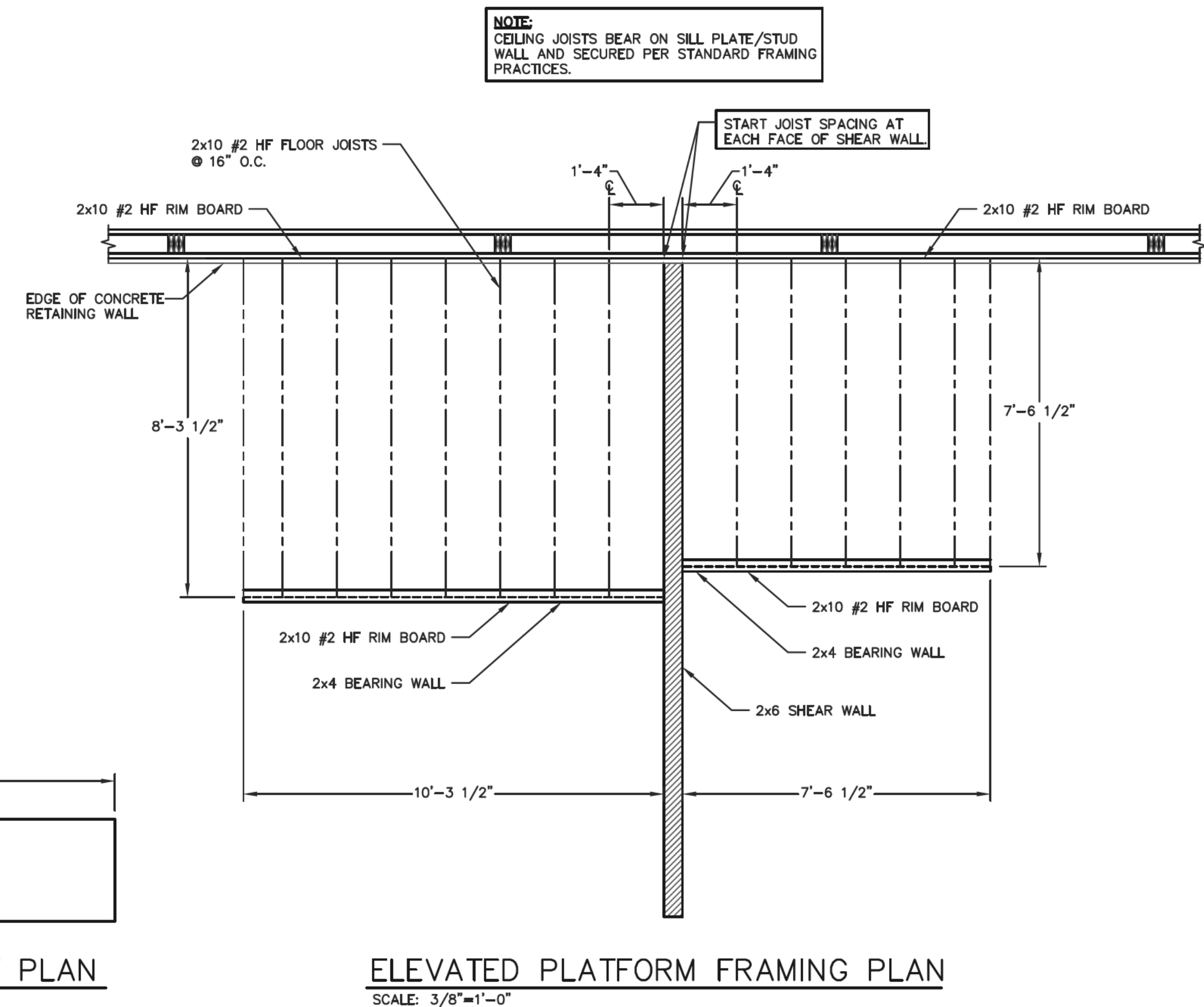
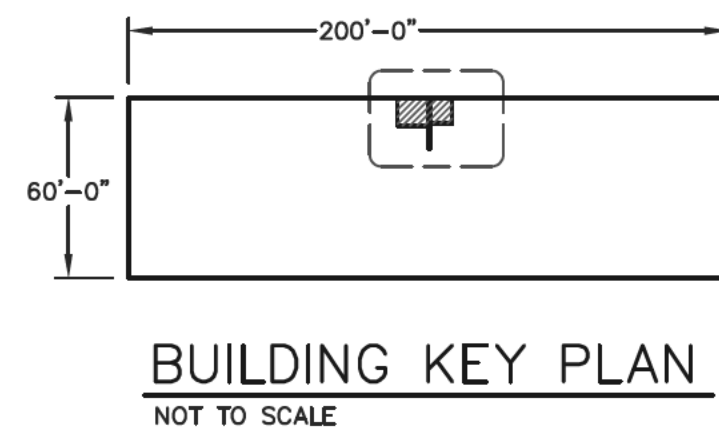
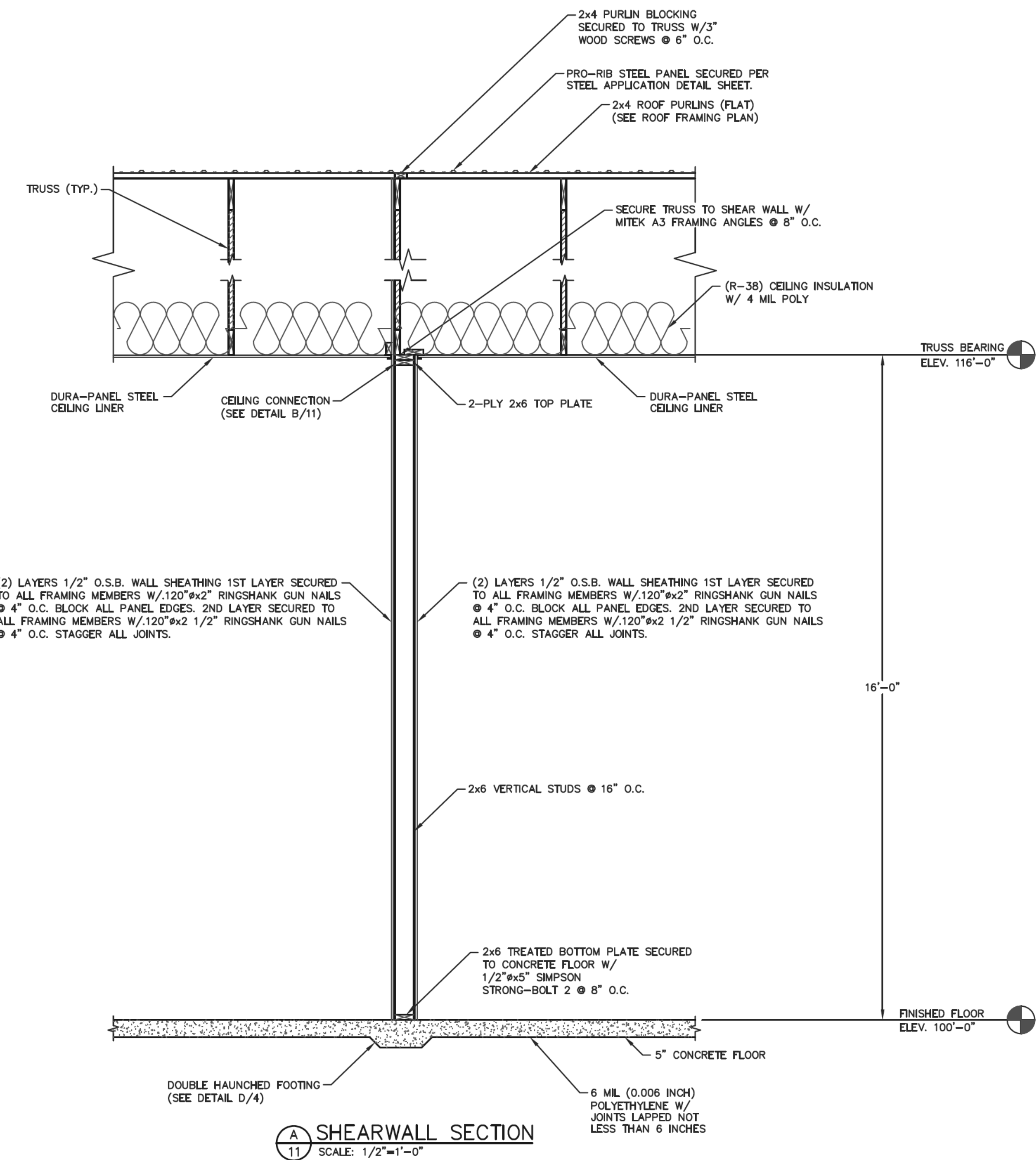
PROF. ENGINEER: CHOUA KHA
PLAN DESIGNER: CHOUA KHA
DRAWN BY: DAS
DATE: 8/4/2026
SCALE: AS NOTED

REVISIONS		
NO	DATE	DESCRIPTION
1		
2		

SHEET TITLE:
OVERHEAD DOOR DETAILS

FILE NAME: S23026W
SHEET NO.

S10



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CONTRACTOR:

SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD DRILLING
395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA

PLAN DESIGNER: CHOUA KHA

DRAWN BY: DAS

DATE: 8/4/2026

SCALE: AS NOTED

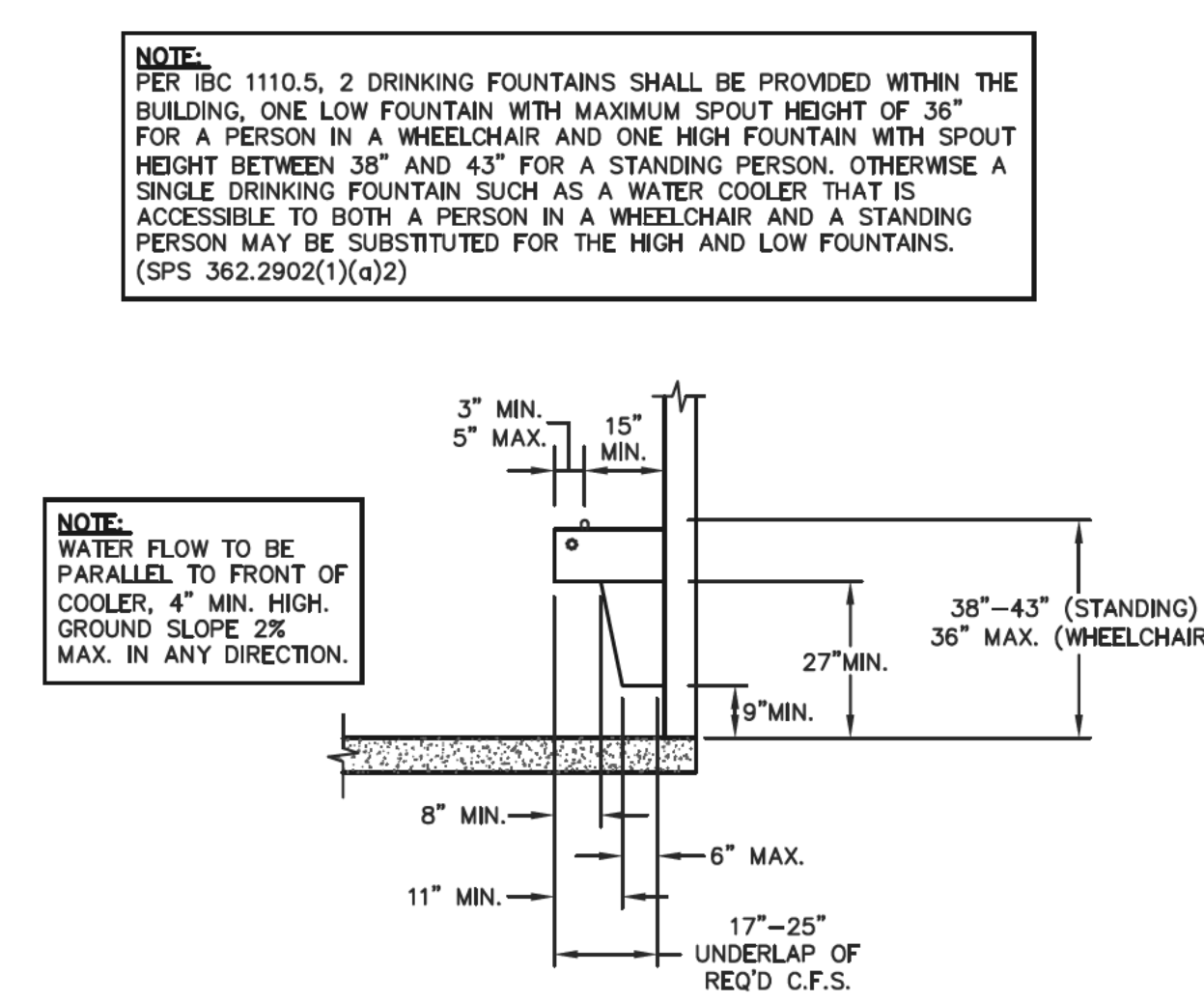
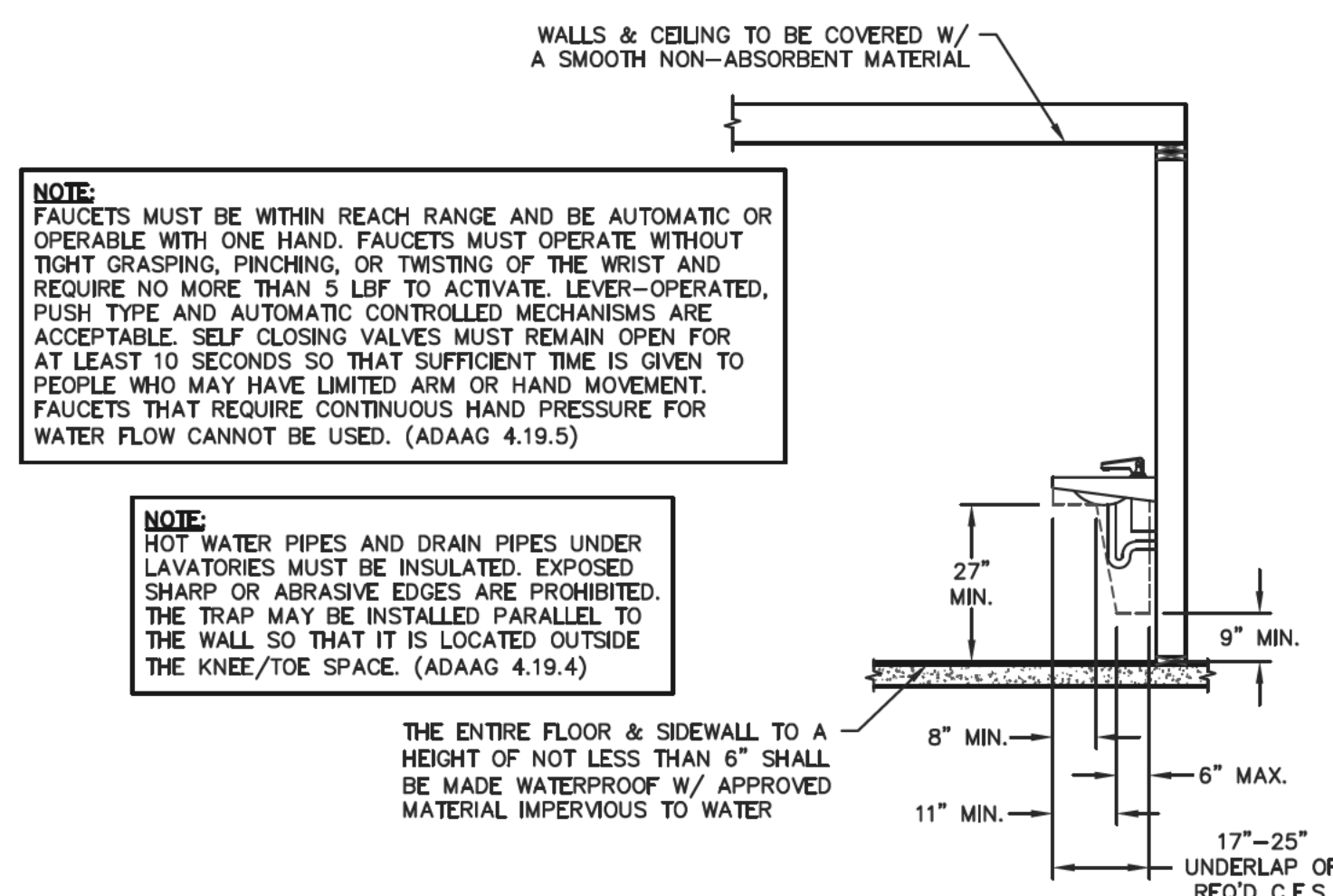
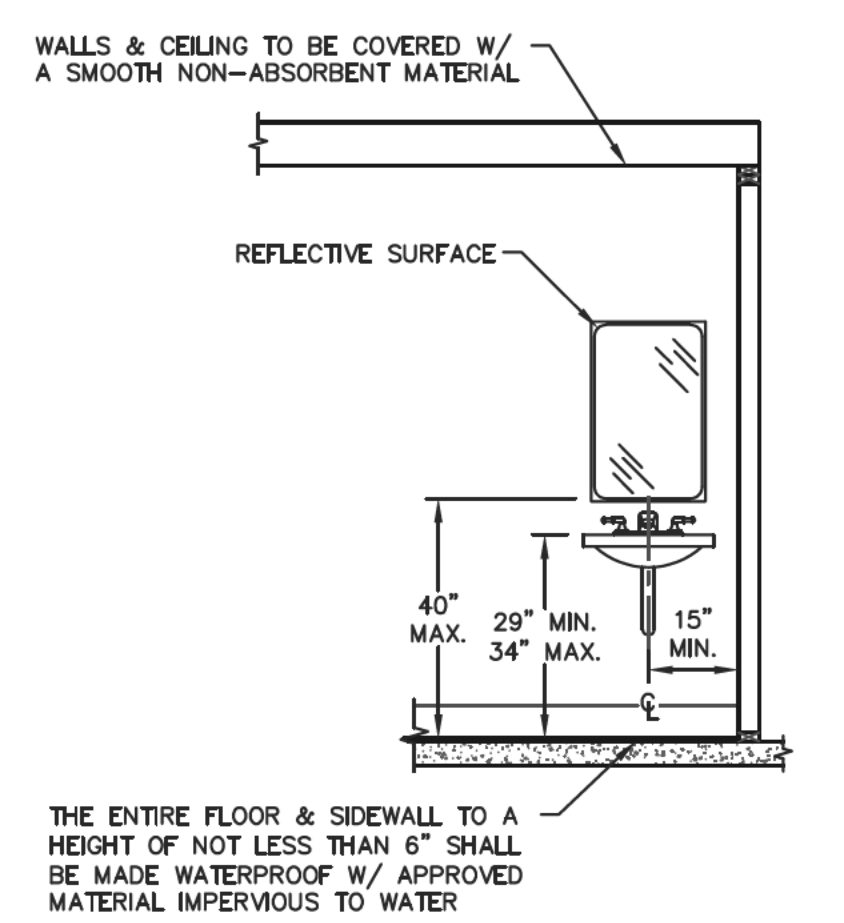
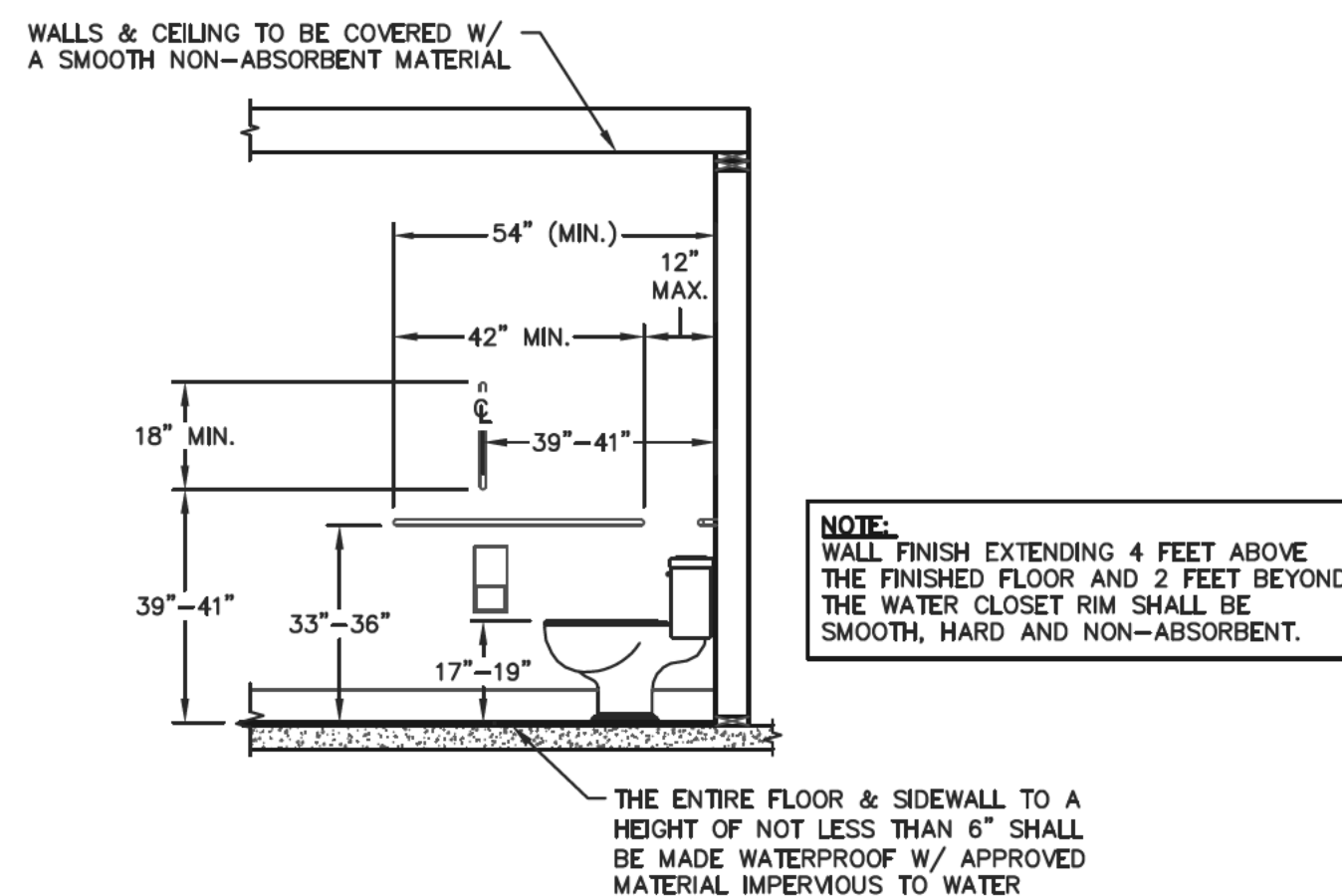
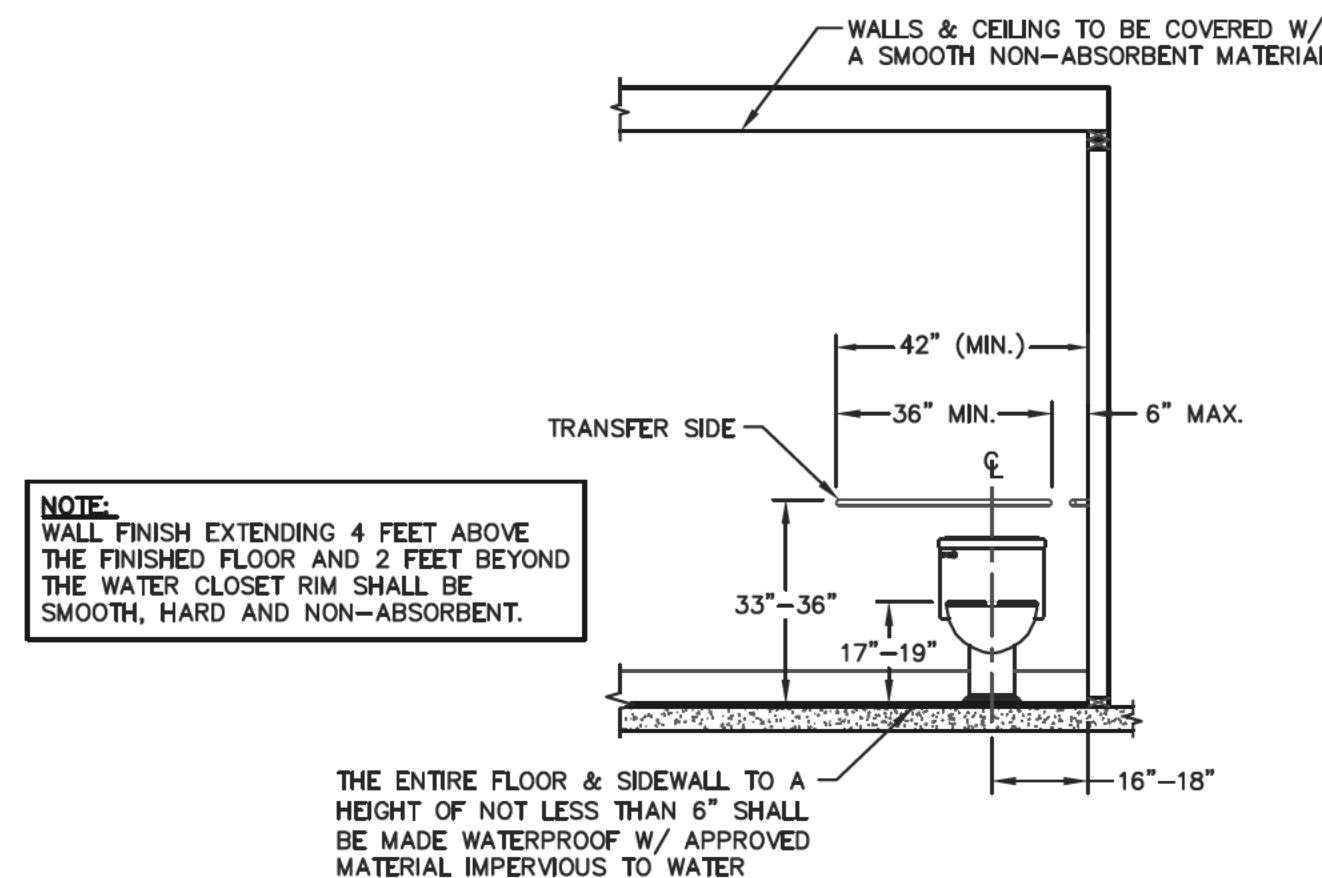
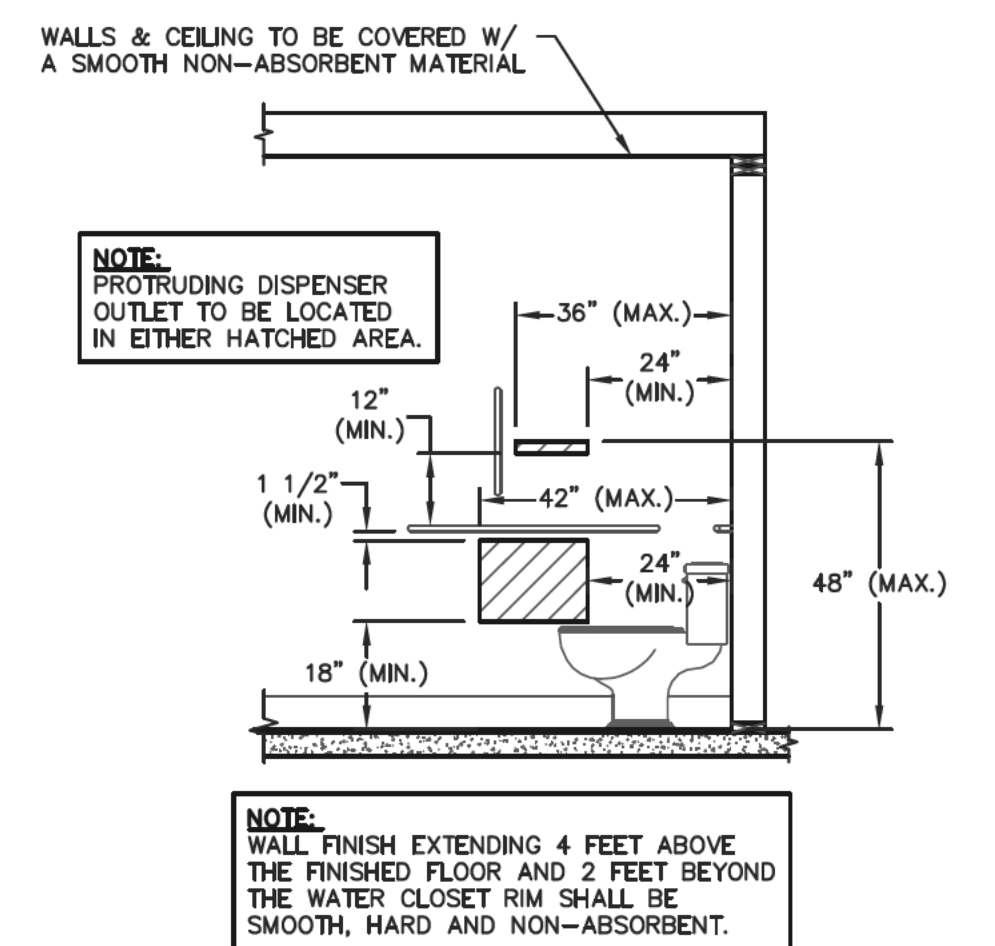
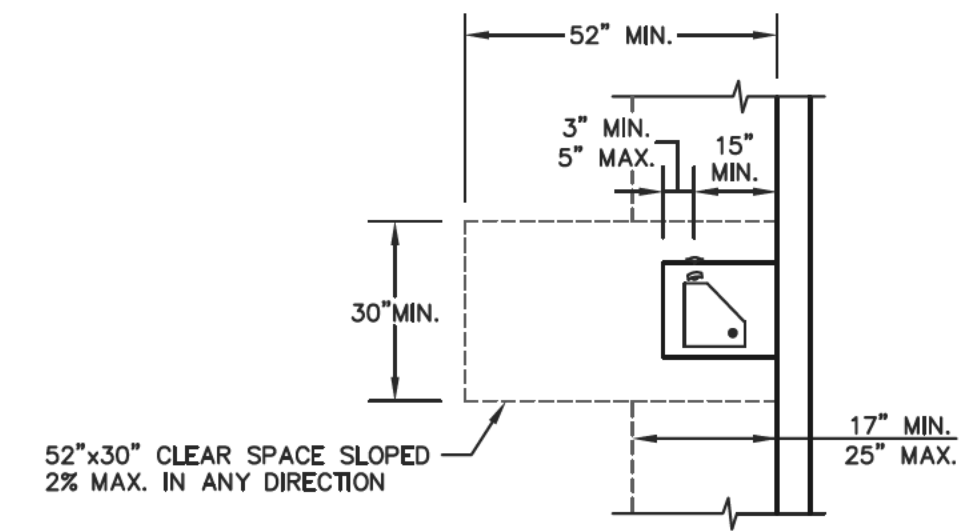
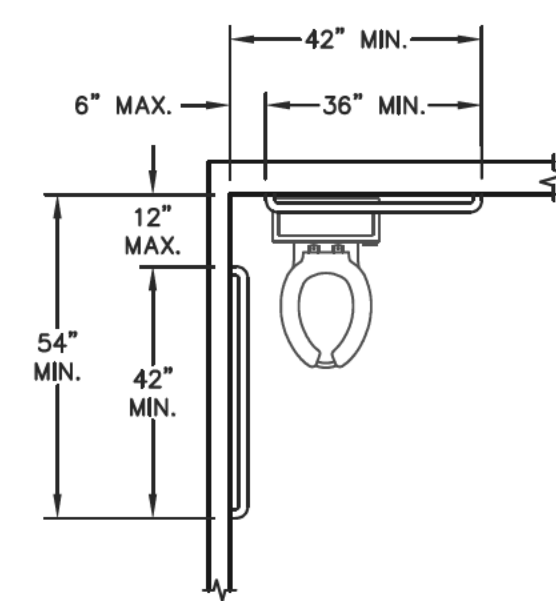
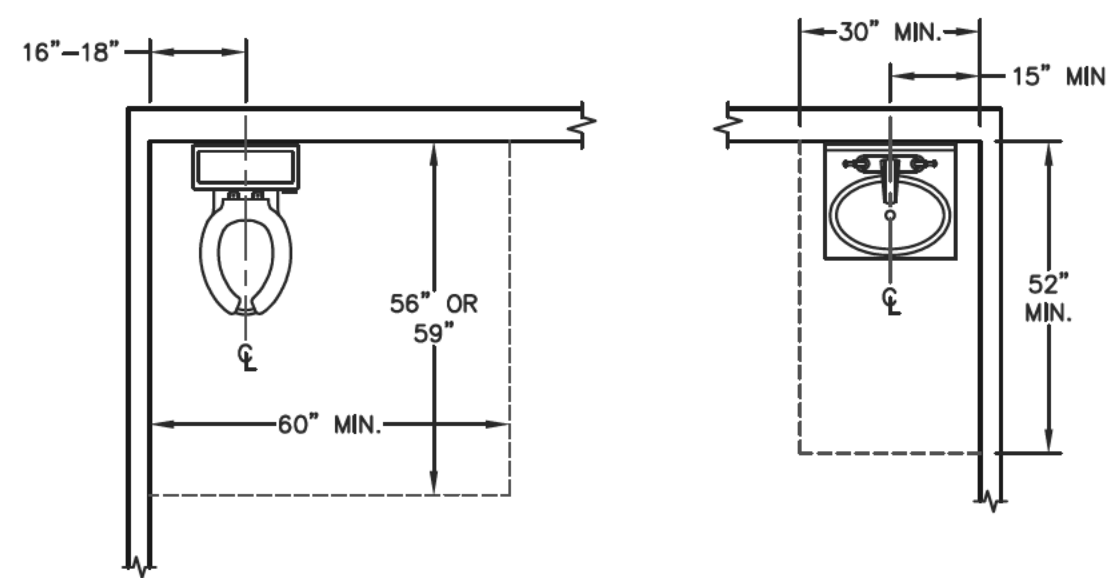
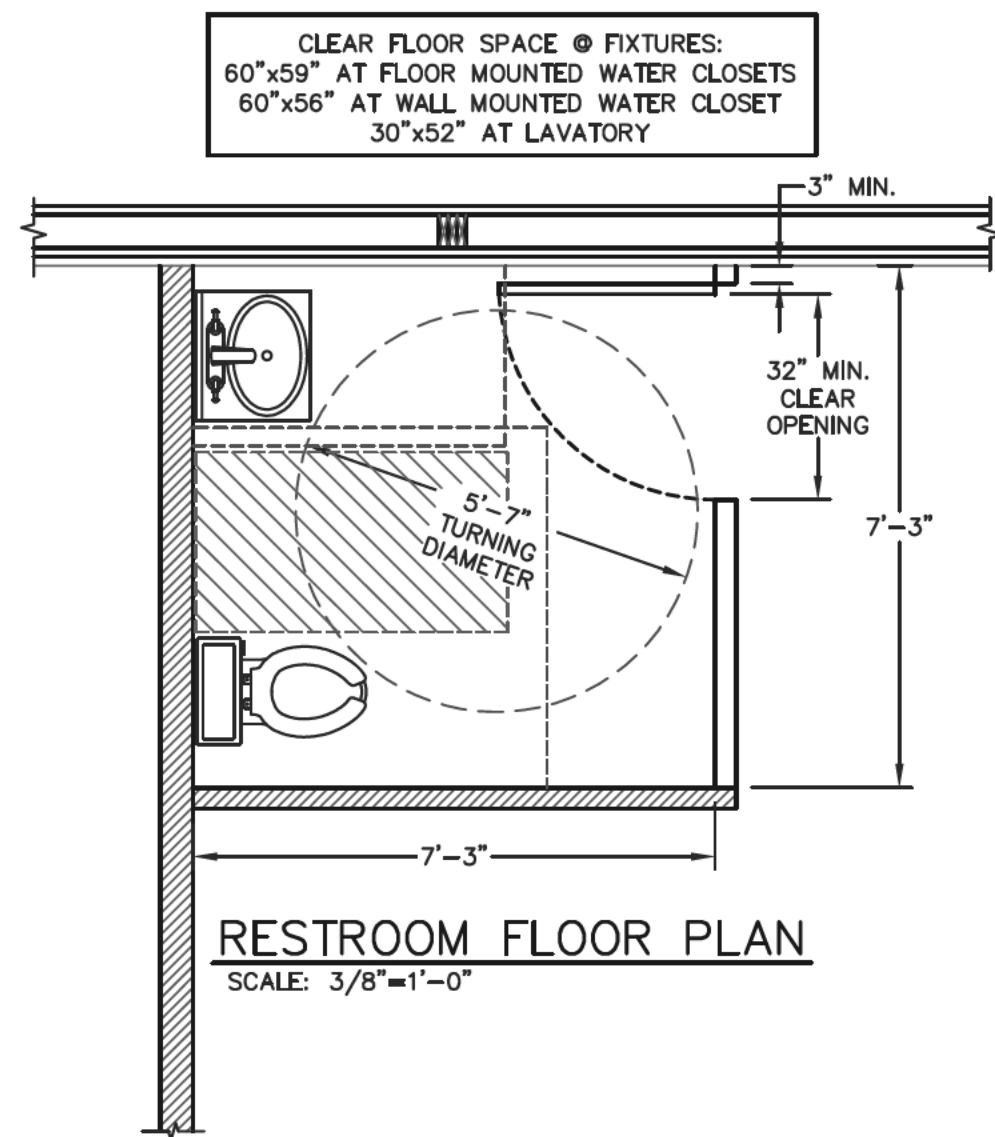
REVISIONS		
NO	DATE	DESCRIPTION
1		
2		

SHEET TITLE:
ELEVATED PLATFORM FRAMING PLAN, SHEAR WALL SECTION, AND SECTION DETAIL

FILE NAME: S23026W

SHEET NO.

S11



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DESIGNER AT THE FOLLOWING:
ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:
SUNNYSIDE CONSTRUCTION

PROJECT NAME:
**BUTTERFIELD
DRILLING**
395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA
PLAN DESIGNER: CHOUA KHA
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DATE: 8/4/2026
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REVISIONS		
NO	DATE	DESCRIPTION
1		
2		

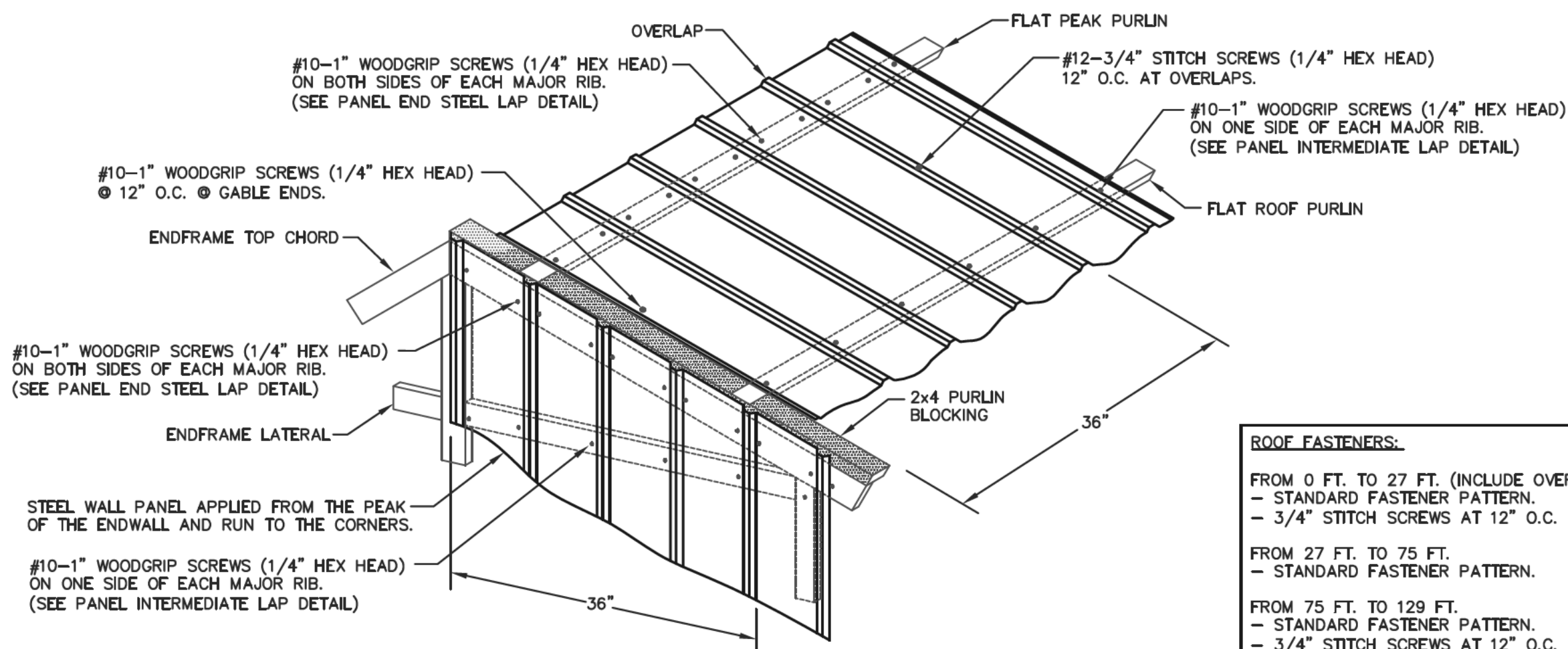
SHEET TITLE:
RESTROOM
DETAILS

FILE NAME: S23026W
SHEET NO.

S12

STEEL PANEL INSTALLATION GENERAL NOTES:

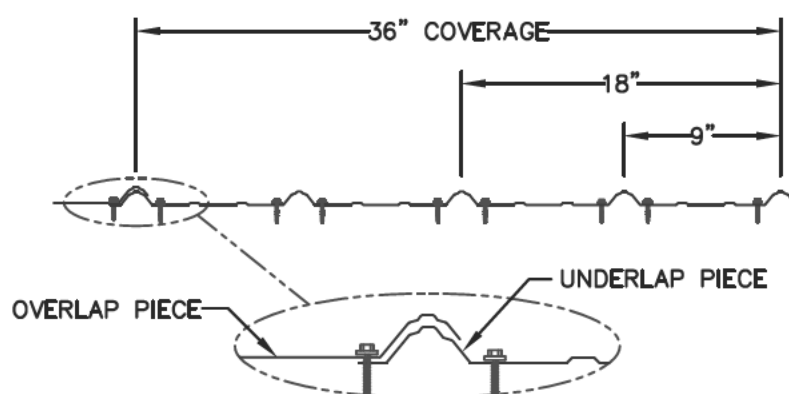
1. PROPER LAPPING OF STEEL PANEL IS VERY IMPORTANT IN THE PANEL'S ABILITY TO PREVENT LEAKING. OVERSEATING AND UNDERSEATING OF LAP IS NOT PERMITTED.
2. FASTENER TIGHTNESS IS CRITICAL IN THE LONGEVITY OF THE FASTENER'S ABILITY TO HELP PREVENT LEAKS AND STRUCTURAL LOAD CARRYING CAPACITY. OVER-TORQUING OF SCREWS WILL REDUCE THE SCREW'S WITHDRAWAL CAPACITY, REGARDLESS OF THE CONSTRUCTION MATERIALS INVOLVED. UNDER-TORQUING OF SCREWS WILL INCREASE THE POTENTIAL OF ROOF LEAKS.
3. FASTENER LOCATION IS CRITICAL FOR INSTALLERS TO MINIMIZE THE POTENTIAL OF OIL CANNING, DIMPLES, AND OTHER APPEARANCE RELATED ISSUES.
4. THE ANTI-SYPHON DRAIN CHANNEL MUST BE CLEAR OF DEBRIS AND OBSTRUCTIONS FOR THE PANEL'S ABILITY TO MINIMIZE THE POTENTIAL OF CAPILLARY ACTION OF WATER FROM GETTING UNDER THE STEEL PANEL.



ROOF & ENDWALL STEEL APPLICATION @ GABLE PEAK & INTERMEDIATE

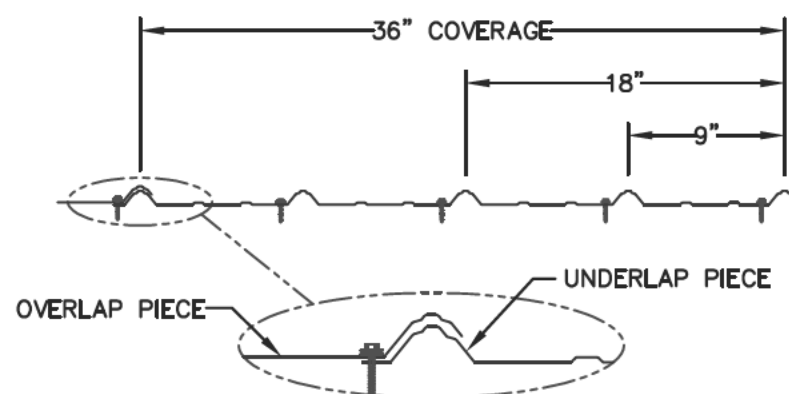
ROOF FASTENERS:

- FROM 0 FT. TO 27 FT. (INCLUDE OVERHANG)
 - STANDARD FASTENER PATTERN.
 - 3/4" STITCH SCREWS AT 12" O.C. ALONG OVERLAPS.
- FROM 27 FT. TO 75 FT.
 - STANDARD FASTENER PATTERN.
- FROM 75 FT. TO 129 FT.
 - STANDARD FASTENER PATTERN.
 - 3/4" STITCH SCREWS AT 12" O.C. ALONG OVERLAPS.
- FROM 129 FT. TO 177 FT.
 - STANDARD FASTENER PATTERN.
- FROM 177 FT. TO 204 FT.
 - STANDARD FASTENER PATTERN.
 - 3/4" STITCH SCREWS AT 12" O.C. ALONG OVERLAPS.



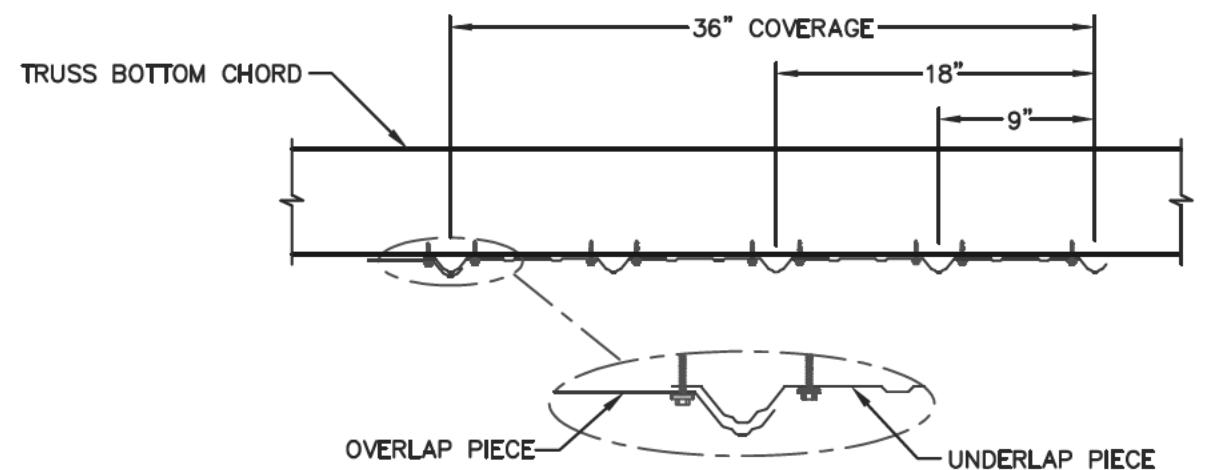
PANEL END STEEL LAP DETAIL

NOT TO SCALE



PANEL INTERMEDIATE LAP DETAIL

NOT TO SCALE

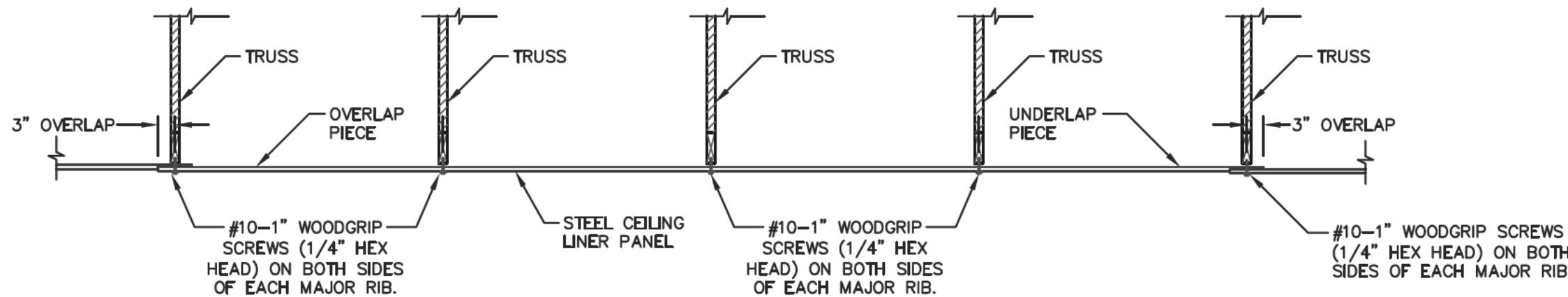


STEEL CEILING LINER-LAP DETAIL

NOT TO SCALE

NOTE:

THE RECOMMENDED PROCEDURE FOR APPLYING THE CEILING LINER IS: STARTING IN ONE CORNER OF THE BUILDING, HOLD THE STEEL CEILING LINER FLUSH TO THE BOTTOM OF THE CEILING NAILER AND ALL TRUSSES. PLACE A 1" WOODGRIP SCREW INTO THE CEILING NAILER ON BOTH SIDES OF EACH MAJOR RIB. REPEAT THIS CONSECUTIVELY AT THE 1ST TRUSS, 2ND TRUSS, 3RD TRUSS, ETC. BEFORE SECURING THE STEEL CEILING LINER. AT THE FINAL TRUSS, OVERLAP THE NEXT PIECE OF STEEL CEILING LINER 3" BEYOND THE CENTER OF THE TRUSS. IT IS RECOMMENDED TO LAP THE STEEL CEILING LINER END-TO-END PRIOR TO LAPPING IT SIDE-TO-SIDE SO REPEAT THESE STEPS FOR THE FULL LENGTH OF THE BUILDING PRIOR TO MOVING TO THE NEXT ROW OF STEEL CEILING LINER.

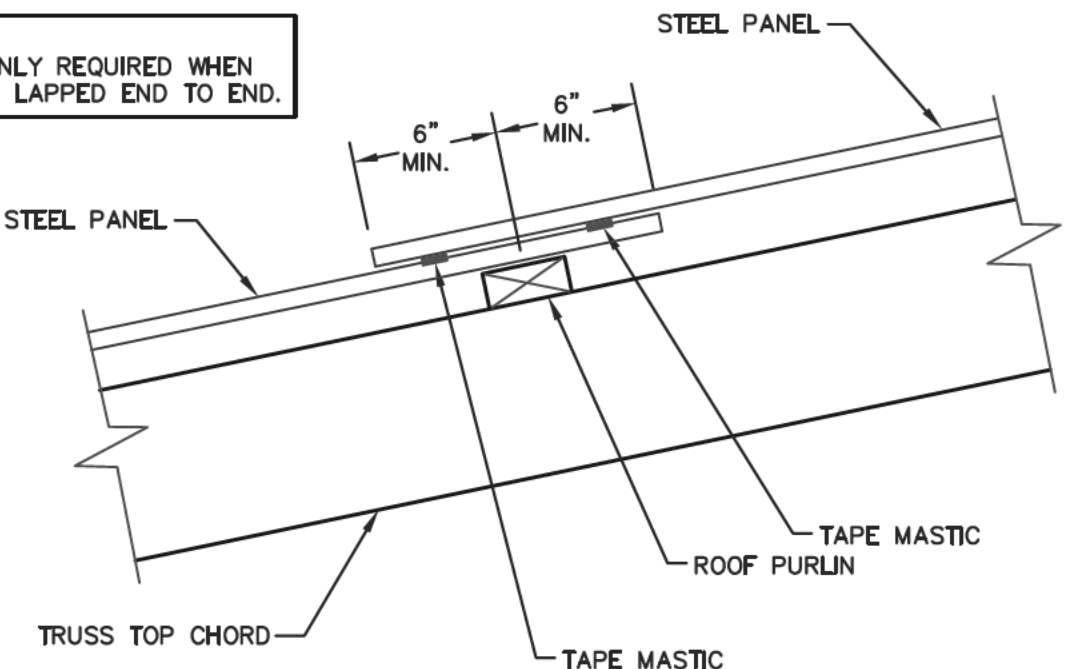


STEEL APPLICATION DETAIL @ CEILING LINER

SCALE: 1/2"=1'-0"

NOTE:

TAPE MASTIC IS ONLY REQUIRED WHEN ROOF PANELS ARE LAPPED END TO END.

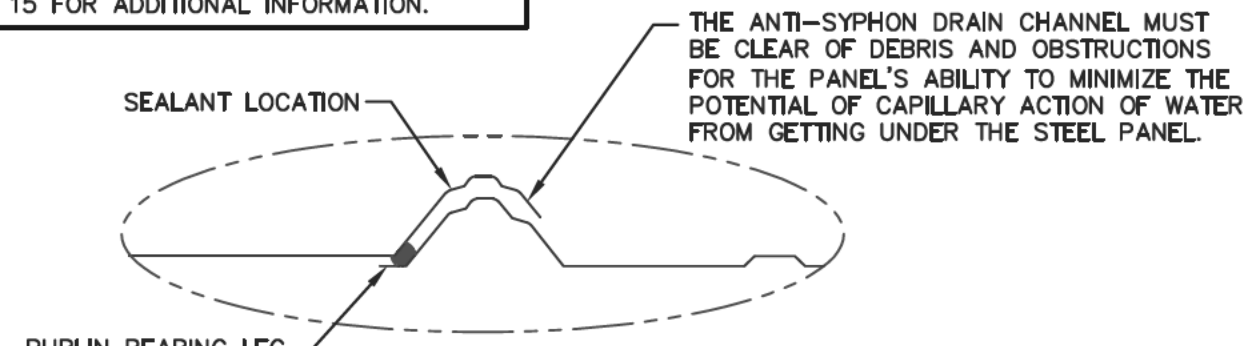


TAPE MASTIC DETAIL

SCALE: 1 1/2" = 1'-0"

NOTE:

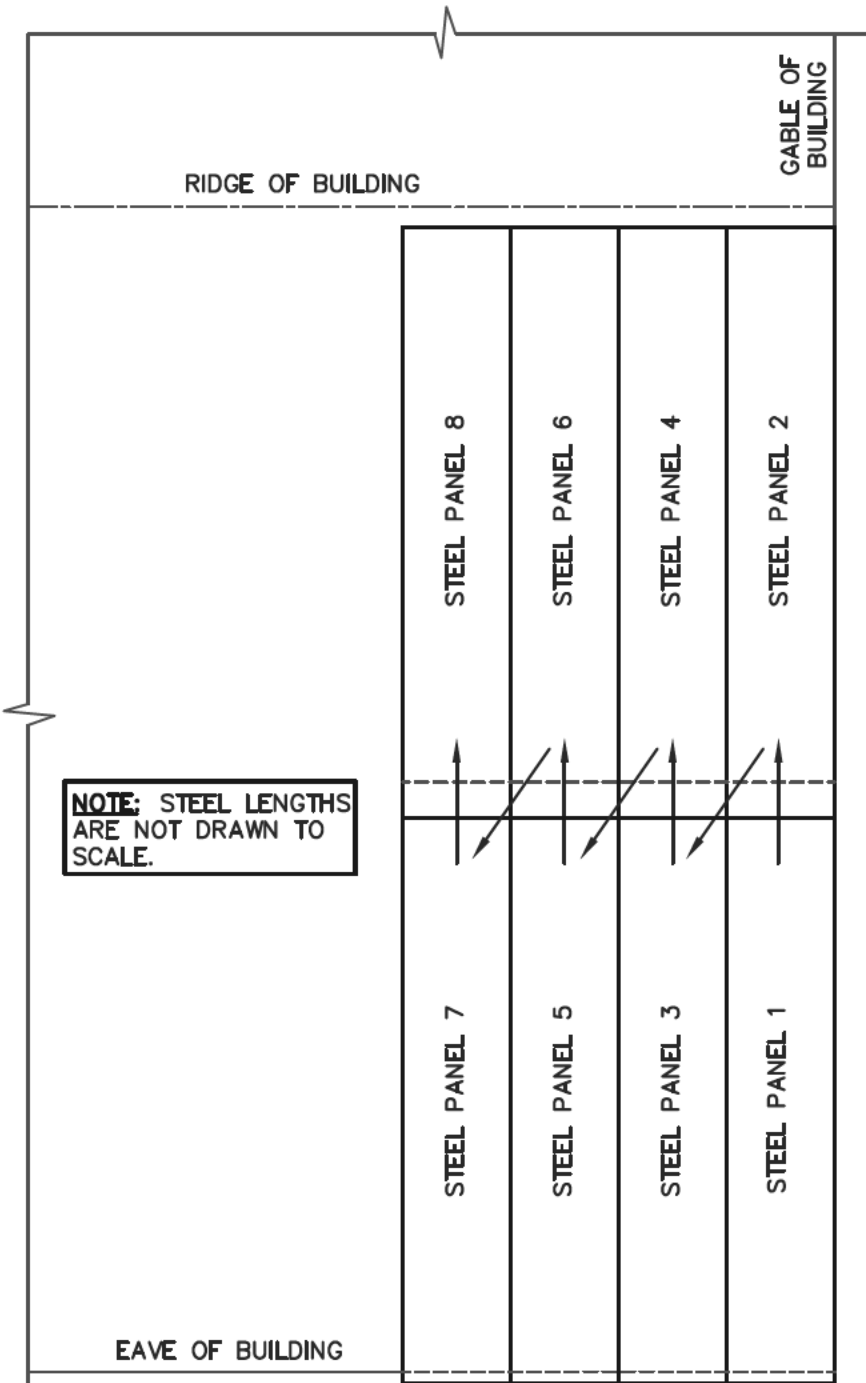
BEAD MASTIC IS REQUIRED FOR LOW SLOPED ROOFS ONLY. SEE IBC CHAPTER 15 FOR ADDITIONAL INFORMATION.



BEAD MASTIC DETAIL

NOT TO SCALE

NOTE: STEEL LENGTHS ARE NOT DRAWN TO SCALE



ROOF STEEL APPLICATION SEQUENCE

NOT TO SCALE



ENGINEERING SERVICES

0311 KANE RD. WAU CLAUKE, WI 54903 (715) 670-5555

CERTIFICATE OF AUTHORIZATION: 3224

FOR QUESTIONS PLEASE CONTACT BUILDING DESIGNER AT THE FOLLOWING: ENGINEERING@MIDWESTMANUFACTURING.COM

CONTRACTOR:

SUNNYSIDE CONSTRUCTION

PROJECT NAME:

BUTTERFIELD DRILLING

395 REED STREET
SOMERSET, WI

PROF. ENGINEER: CHOUA KHA

PLAN DESIGNER: CHOUA KHA

DRAWN BY: DAS

DATE: 8/4/2026

SCALE: AS NOTED

REVISIONS

NO	DATE	DESCRIPTION	BY
1			
2			

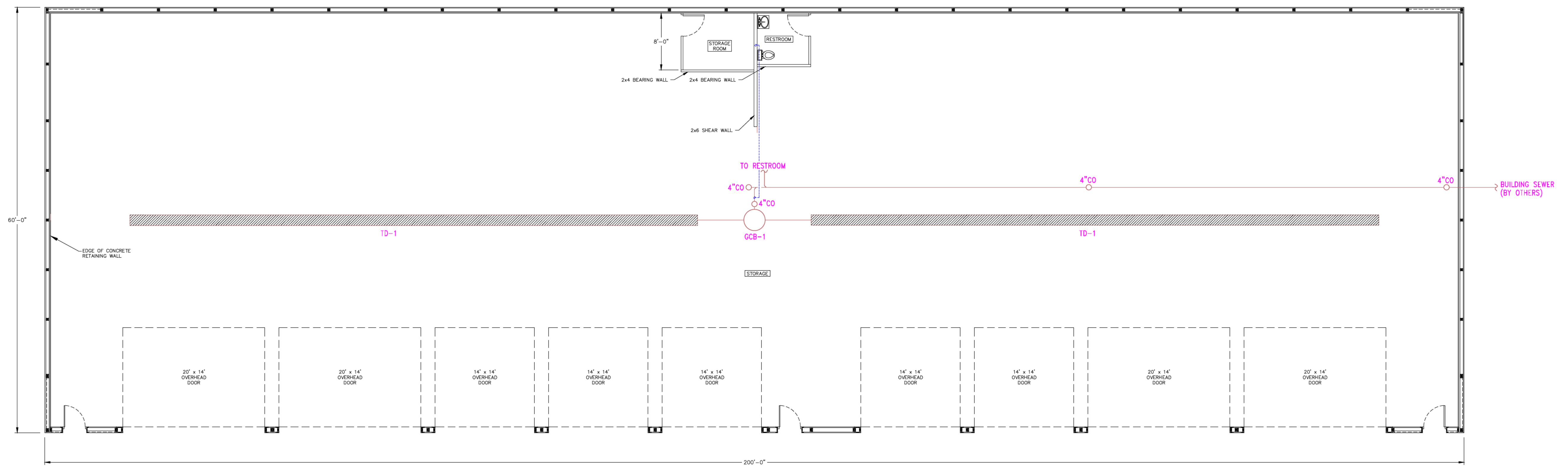
SHEET TITLE:

STEEL APPLICATION DETAILS

FILE NAME: S23026W

SHEET NO.

S13



FLOOR PLAN
SCALE: 1/8"=1'-0"



STREET USE PERMIT

VILLAGE OF SOMERSET

APPLICANT NAME, ADDRESS & PHONE NO.

Kelly Emerson
[REDACTED]
Somerset, WI 54025

NAME, ADDRESS & PHONE NO. OF ORGANIZATION REQUESTING PERMIT

Somerset School District
645 Sunrise Dr
Somerset, WI 54025

NAME, ADDRESS & PHONE NO. OF CONTACT PERSON FOR STREET USE

Kelly Emerson
715 247 4842 ext 140

PROPOSED STREETS: Forrest, Sunrise, Main, Depot, Cloutier,
DATE OF USE: Friday, September 25th Spartan Dr
TIME OF USE: 1:30-2:30

PROJECTED ATTENDANCE: _____

PROPOSED STREET USE (Describe in detail):

Forrest Dr. → Right onto Sunrise → Left onto Main St →
left onto Depot → Cloutier → Right onto Sunrise →
enter campus on ~~Forrest~~ Spartan Drive

*** PAVEMENT MARKING IS NOT ALLOWED ON ANY STREET ***

- **INSURANCE:** Required to indemnify, defend and hold the Village and its employees and agents harmless against all claims, liability, loss damage or expense incurred by the Village on account of any injury to or death of any person or any damage to property caused by or resulting from the activities for which the permit is granted. As evidence of the applicant's ability to perform the conditions of the permit, the applicant is required to furnish a Certificate of Comprehensive General Liability Insurance with the Village of Somerset. The applicant is required to furnish a performance bond prior to being granted the permit.

☐ Insurance Requirement Waived

☒ Proof of Insurance Provided

For office use:

Date Reviewed by Village Board: _____ Approved _____ Denied _____



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

8/19/2026

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Ansay & Associates, LLC. 101 East Grand Ave. Suite #11 Port Washington WI 53074	CONTACT NAME: Tiana Regenwether PHONE (A/C, No, Ext): 262-284-7174 E-MAIL ADDRESS: tiana.regenwether@ansay.com FAX (A/C, No): 262-377-3784														
INSURED SOMESCH-01 Somerset School District 645 Sunrise Drive Somerset WI 54025	<table><tr><th>INSURER(S) AFFORDING COVERAGE</th><th>NAIC #</th></tr><tr><td>INSURER A: Community Insurance Corp</td><td>11250</td></tr><tr><td>INSURER B:</td><td></td></tr><tr><td>INSURER C:</td><td></td></tr><tr><td>INSURER D:</td><td></td></tr><tr><td>INSURER E:</td><td></td></tr><tr><td>INSURER F:</td><td></td></tr></table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Community Insurance Corp	11250	INSURER B:		INSURER C:		INSURER D:		INSURER E:		INSURER F:	
INSURER(S) AFFORDING COVERAGE	NAIC #														
INSURER A: Community Insurance Corp	11250														
INSURER B:															
INSURER C:															
INSURER D:															
INSURER E:															
INSURER F:															

COVERAGES**CERTIFICATE NUMBER:** 1818644791**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS														
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☒ POLICY ☐ PRO-JECT ☐ LOC ☐ OTHER:			SGL22343-26	7/1/2026	7/1/2027	<table><tr><td>EACH OCCURRENCE</td><td>\$ 5,000,000</td></tr><tr><td>DAMAGE TO RENTED PREMISES (Ea occurrence)</td><td>\$</td></tr><tr><td>MED EXP (Any one person)</td><td>\$</td></tr><tr><td>PERSONAL & ADV INJURY</td><td>\$ 5,000,000</td></tr><tr><td>GENERAL AGGREGATE</td><td>\$</td></tr><tr><td>PRODUCTS - COMP/OP AGG</td><td>\$</td></tr><tr><td></td><td>\$</td></tr></table>	EACH OCCURRENCE	\$ 5,000,000	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	MED EXP (Any one person)	\$	PERSONAL & ADV INJURY	\$ 5,000,000	GENERAL AGGREGATE	\$	PRODUCTS - COMP/OP AGG	\$		\$
EACH OCCURRENCE	\$ 5,000,000																				
DAMAGE TO RENTED PREMISES (Ea occurrence)	\$																				
MED EXP (Any one person)	\$																				
PERSONAL & ADV INJURY	\$ 5,000,000																				
GENERAL AGGREGATE	\$																				
PRODUCTS - COMP/OP AGG	\$																				
	\$																				
A	☒ AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ OWNED AUTOS ONLY ☒ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☒ NON-OWNED AUTOS ONLY			SGL22343-26	7/1/2026	7/1/2027	<table><tr><td>COMBINED SINGLE LIMIT (Ea accident)</td><td>\$ 5,000,000</td></tr><tr><td>BODILY INJURY (Per person)</td><td>\$</td></tr><tr><td>BODILY INJURY (Per accident)</td><td>\$</td></tr><tr><td>PROPERTY DAMAGE (Per accident)</td><td>\$</td></tr><tr><td></td><td>\$</td></tr></table>	COMBINED SINGLE LIMIT (Ea accident)	\$ 5,000,000	BODILY INJURY (Per person)	\$	BODILY INJURY (Per accident)	\$	PROPERTY DAMAGE (Per accident)	\$		\$				
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	☐ UMBRELLA LIAB ☐ EXCESS LIAB ☐ OCCUR ☐ CLAIMS-MADE ☐ DED ☐ RETENTION \$						<table><tr><td>EACH OCCURRENCE</td><td>\$</td></tr><tr><td>AGGREGATE</td><td>\$</td></tr><tr><td></td><td>\$</td></tr></table>	EACH OCCURRENCE	\$	AGGREGATE	\$		\$								
EACH OCCURRENCE	\$																				
AGGREGATE	\$																				
	\$																				
	☐ WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y/N ☐ N/A						<table><tr><td>PER STATUTE</td><td>OTH-ER</td></tr><tr><td>E.L. EACH ACCIDENT</td><td>\$</td></tr><tr><td>E.L. DISEASE - EA EMPLOYEE</td><td>\$</td></tr><tr><td>E.L. DISEASE - POLICY LIMIT</td><td>\$</td></tr></table>	PER STATUTE	OTH-ER	E.L. EACH ACCIDENT	\$	E.L. DISEASE - EA EMPLOYEE	\$	E.L. DISEASE - POLICY LIMIT	\$						
PER STATUTE	OTH-ER																				
E.L. EACH ACCIDENT	\$																				
E.L. DISEASE - EA EMPLOYEE	\$																				
E.L. DISEASE - POLICY LIMIT	\$																				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER**CANCELLATION**

Proof of Insurance

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Tiana Regenwether

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Village of Somerset, WI**CLIENT LIAISON:**

Charles D. Schwartz, P.E.

Phone: (612) 548-3141

Cell: (651) 272-0041

cschwartz@msa-ps.com**DATE:** SEPTEMBER 3, 2026**NEUMANN FARMS STREET AND UTILITY IMPROVEMENTS**

Commercial and industrial improvements within the development require access from Church Hill Road (STH 35) and utility extensions from Pine Vale North. One of the first steps is engagement with WisDOT staff responsible for access control. MSA has submitted the initial Traffic Review Memorandum for WisDOT review. WisDOT will determine if a TIA is needed or if a recommendation of turn and bypass or dedicated lefts would be appropriate in this area. MSA is waiting for the determination.

REQUESTED ACTION:

Update only, no action needed.

NEUMANN FARMS/ NORTH WATER BOOSTER STATION

MSA completed an initial study and determined that the existing water system is not able to provide adequate pressure and flow throughout the development. To improve pressure and fire flow for prospective industrial and residential development, MSA recommends a water booster station. The Village approved the proposal for the Design Phase on August 18, 2026.

A preliminary Water Study and Pressure Zone Study Memo was issued on August 18, 2026, which provided the guidance for the location of the Booster Station within the Village. The target completion for the design is late fall 2026. For the facility to be online by the fall of 2028, bidding should occur in early 2027, and construction could begin next summer. MSA met with Public Works for the Design Kickoff Meeting, which was held on August 31, 2026. A topographic survey and geotechnical investigation will be completed in the next few weeks.

REQUESTED ACTION:

Update only, no action needed.

NEUMANN FARMS ATHLETIC COMPLEX MASTER PLAN

Proposed land use maps have been updated. After discussion, park concept plan and cost estimate are being updated for staff review before moving forward with public comment.

REQUESTED ACTION:

Update only, no action needed.

PROJECT UPDATE

TID #5 – LATITUDE 45 DEVELOPMENT

MSA and the Village representative marked damaged curb locations that need to be replaced. The contractor will complete the remaining second lift of pavement after replacing the curb.

REQUESTED ACTION:

Update only, no action needed.

PINE VALE SECOND ADDITION

Pine Vale Second Addition is located east of the original Pine Vale development and south of the First Addition. The contractor has completed the concrete sidewalk and is working on completing the bituminous trail, and restoration. The final course of bituminous pavement will be placed in 2027.

REQUESTED ACTION:

Update only, no action needed.

WINESAP PRAIRIE FIRST ADDITION

An Albrightson crew is working on the project punch list. The final course of bituminous pavement will be placed in 2027.

REQUESTED ACTION:

Update only, no action needed.

MULTI-USE TRAIL (WISDOT TAP PROJECT)

The pavement for the trail is scheduled for mid-September. Total Excavating will pour concrete curb & gutter and pedestrian ramps shortly after the asphalt trail is paved. Restoration will follow the concrete work.

REQUESTED ACTION:

Update only, no action needed.

OTHER THINGS GOING ON

- River Hills – Storm sewer installation and minor grading work is planned for this fall.

ALBRIGHTSON EXCAVATING, INC
P.O. BOX 181
WOODVILLE, WI 54028
Telephone: 715-698-2768
Fax: 715-698-3293

06/09/26

PROPOSAL: RIVER HILLS DRAINAGE IMPROVEMENTS - OPTION #1

NO.	ITEM	QTY	UNITS	\$ PER UNIT	TOTAL
1	MOBILIZATION	1.00	LS	\$ 3,850.00	\$3,850.00
2	TRAFFIC CONTROL	1.00	LS	\$ 1,000.00	\$1,000.00
3	EROSION & SEDIMENT CONTROL	1.00	LS	\$ 650.00	\$650.00
4	COMMON EXCAVATION	1.00	LS	\$ 3,500.00	\$3,500.00
5	6" DRAINTILE W/ROCK	150.00	LF	\$ 22.00	\$3,300.00
6	NYOPLAST DRAIN BASIN (INCLUDING CASTING)	2.00	EA	\$ 2,250.00	\$4,500.00
7	ADJUST EXISTING CATCH BASIN	1.00	EA	\$ 700.00	\$700.00
8	TOPSOIL BORROW	50.00	CY	\$ 37.00	\$1,850.00
9	SOD	550.00	SY	\$ 13.00	\$7,150.00
10	IRRIGATION REPAIR	1.00	LS	\$ 2,950.00	\$2,950.00
TOTAL:					\$29,450.00

PROJECT CONDITIONS

QUOTE BASED ON MSA PLAN & TABULATION DATED 6/1/26
QUANTITIES TO BE PAID AT ACTUAL QUANTITY INSTALLED
NO SOIL BORINGS PROVIDED - EBS WOULD BE AN ADDITIONAL COST

**Agreement Between the
School District of Somerset,
Village of Somerset,
and the
West Central Wisconsin Regional Planning Commission
for development of the Somerset Safe Routes To School Plan**

I. Introduction

This agreement is entered into by and between the West Central Wisconsin Regional Planning Commission (hereinafter referred to as the Commission), the School District of Somerset (hereinafter referred to as the District), and the Village of Somerset (hereinafter referred to as the Village).

Witnesseth That:

WHEREAS, the Commission is a regional planning agency duly constituted pursuant to the provisions of Section 66.0309, Wisconsin Statutes, that is authorized to enter into contracts to provide technical planning assistance to local governments and/or private entities; and

WHEREAS, the District and Village desire to develop a *Somerset Safe Routes to School Plan*; and,

WHEREAS, the District and Village have determined that, in order to prepare the *Somerset Safe Routes to School Plan* in an efficient, economical, and effective manner, it is necessary to procure the services of professional planners.

NOW, THEREFORE, in consideration of the mutual covenants and agreements as hereinafter set forth, the parties to this agreement do hereby agree to the following:

II. Scope of Services to be Performed by the Commission

The Commission, in cooperation with the District and Village, will provide the following services:

- A. Assist the District and Village, in coordination with other partners, with developing the *Somerset Safe Routes to School Plan*. As part of the planning process, the Commission will undertake the following activities:
 - i. Facilitate four working meetings with the Somerset Safe Routes to School Task Force.
 - o Meeting 1: Kick-off *Somerset Safe Routes to School Plan*; identify highest priority issues, crossing guards, existing concerns
 - o Meeting 2: Present data collected via walk and bike audits, parent survey, and teacher tally sheets; discuss existing conditions
 - o Meeting 3: Present recommendations and strategies for implementation.
 - o Meeting 4: Final draft plan will be presented
 - ii. Collect data to inform the plan, including walk and bike audits, parent survey, and teacher tally surveys. This will happen between meetings 1 and 2.
 - iii. Prepare the *Somerset Safe Routes to School Plan* document, which will include recommendations for implementation of the plan. A presentation of the final draft plan will be given to the Task Force at its final meeting.
- B. The Commission will provide each Task Force member with one full-color copy of the final Plan, along with a weblink where the PDF version of the plan can be downloaded.
- C. The Commission will provide both the School District of Somerset Administrator and the Village of Somerset with one full-color hardcopy of the final Plan, along with a weblink where the PDF version of the plan can be downloaded.

- D. The Commission's role is limited to facilitating and preparing the *Somerset Safe Routes to School Plan*.

III. Responsibilities of the District and Village

The District and Village agree to perform the following services and to assume the following responsibilities with respect to this agreement:

- A. Designate/appoint stakeholders to the Somerset Safe Routes to School Task Force. This Task Force will serve as the steering committee for the plan.
- B. Assist in the promotion of the parent survey and teacher tally surveys.
- C. Work with the Commission to prioritize implementation strategies and attend pertinent meetings.

IV. Time Schedule

- A. The aforementioned services and items of work shall be performed during the period beginning March, 1 2027 and ending September 30, 2027, unless such period is amended by mutual agreement between the parties to this agreement.
- B. The Commission, District, and Village shall reserve the right to cancel this agreement upon thirty (30) days notice to either party if either party determines that the other party has not performed properly in any substantial respect or if either party determines that the other party has failed, neglected, or refused to carry out the terms of this agreement.

V. Financial Payments

- A. It is expressly agreed by and between the parties to this agreement that the aforementioned services will be provided at a cost not to exceed \$12,000 during the aforementioned time period.
 - i. 80% of the total project costs, not to exceed \$9,600 for this project, will be covered by funding secured by the Commission through a WisDOT Transportation Alternatives Program (TAP) grant award.
 - ii. The Village and District agree, together, to provide 20% of the total project costs, not to exceed \$2,400, in response to a billing(s) submitted by the Commission.
 - iii. The Commission will separately invoice the District and Village for 10% of the total project costs.
- C. The services to be completed by the Commission under this agreement shall be performed in a reasonable and professional manner, acceptable to the District, Village, and their staff.
- D. In the event that the District and/or Village decide to discontinue work on the contract before its completion, due to no fault on the part of the Commission, the Commission will charge the District and Village only for work completed.

VI. Title VI Non-Discrimination

During the performance of this contract, the contractor assures that no person shall on the grounds of race, color, religion, national origin, sex, disability, or veteran status as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 (P.L. 100.259), and the U.S. Department of Transportation implementing regulations be excluded from participation, be denied the benefits of, or be otherwise subjected to discrimination in the execution of this contract. The Commission's services will also be performed in accordance with the *West Central Wisconsin Regional Planning Commission Title VI Plan—Language Assistance Plan and Public Participation Plan* adopted September 11, 2014 and as amended January 14, 2021 and November 9, 2023.

VII. Miscellaneous Provisions

- A. It is hereby understood and agreed upon by both parties thereto that this agreement is as and for the provision of certain, defined services, as set forth in Section II. In this respect and in its capacity under this agreement, the Commission and its employees, agents and officers are performing on an independent contractor basis and in no event shall the Commission, its agents, employees or officers be considered to constitute agents, employees, or officers of the District and Village.
- B. The Commission shall not assign, transfer or subcontract this agreement without the approval of the District and Village.
- C. This agreement may be modified or amended in writing by mutual agreement of the Commission and the District and the Village.
- D. The Commission shall furnish and maintain full worker's compensation coverage for all Commission employees.
- E. In the event a dispute arises regarding the performance of a party under this agreement, the parties shall meet and attempt to resolve the dispute. If the parties are unable to resolve the dispute, either party may immediately terminate this agreement. The District and Village shall pay the Commission for any work performed up to the time of termination.
- F. The District, Village, and Commission certify that no payment of money or any form of consideration has been offered to or given to a District employee for the purpose of procuring this agreement.
- G. All communications to the Commission concerning the terms and/or performance under this agreement shall be made to Safe Routes to School Coordinator, Hailee Bushman, and/or Executive Director, Susan Badtke, and all communication pertaining hereto to the District shall be made to David Gambow, Superintendent, and all communication pertaining hereto to the Village shall be made to Robert Gunther, Public Works/Economic Development Director.
- H. Each person signing this agreement personally warrants and represents that he or she is duly authorized and empowered to enter into this agreement.

SIGNATURE PAGE

IN WITNESS WHEREOF, the School District of Somerset, Village of Somerset, and the West Central Wisconsin Regional Planning Commission execute this agreement.

School District of Somerset

David Gambow, Superintendent or Designee

Date

SIGNATURE PAGE

IN WITNESS WHEREOF, the School District of Somerset, Village of Somerset, and the West Central Wisconsin Regional Planning Commission execute this agreement.

Village of Somerset

Donnie Kern, Village President or Designee

Date

SIGNATURE PAGE

IN WITNESS WHEREOF, the School District of Somerset, Village of Somerset, and the West Central Wisconsin Regional Planning Commission execute this agreement.

**West Central Wisconsin Regional
Planning Commission**

John L. Frank, Chair

Date

Joe Waichulis, Jr., Secretary/Treasurer

Date



1230 South Boulevard

Baraboo, WI 53913

P (608) 356-2771

TF (800) 362-4505

F (608) 807-5148

www.msa-ps.com

August 31, 2026

Robert Gunther
Village of Somerset
Public Works/Economic Development Director
110 Spring St.
Somerset, WI 54025
Office: (715) 247-3395
Cell: (715) 760-0884

Re: Village of Somerset North Water Booster Station

Dear Mr. Gunther,

On behalf of the Village of Somerset, MSA Professional Services Inc., has completed the solicitation of services for Geotechnical Exploration and Engineering regarding the Village of Somerset North Water Booser Station project. The scope includes six (6) geotechnical borings varying in depth of investigation. The scope also includes the completion of a geotechnical report which will include an assessment of existing conditions and recommendations for utility construction, foundation design, and geotechnical best practices.

MSA has received two proposals from reputable Geotechnical Engineering firms located in western Wisconsin and eastern Minnesota. A summary of the firms and their estimated costs for the work is provided in the table below.

Firm	Location	Estimated Cost
Chosen Valley Testing, Inc	Onalaska, WI	\$6,330.00
Kilo Engineering, LLC	Marine on St. Croix, MN	\$7,912.60

Although both firms are qualified to complete the proposed work, MSA recommends the Village of Somerset contract with Chosen Valley Testing, Inc. for the proposed geotechnical work for the project.

Feel free to contact me if you have questions regarding Kilo Engineering, LLC quote. If acceptable, please sign the quote and return it to me via email and I will forward to Kilo Engineering, LLC.

Sincerely,
MSA Professional Services, Inc.

A handwritten signature in blue ink that reads "Jenna Springer".

Jenna Springer, EIT
Graduate Engineer II - Water
jspringer@msa-ps.com | 608-355-8969

Chosen Valley Testing, Inc.

Geotechnical Engineering and Testing • 1019 2nd Ave. SW, Onalaska, WI 54650 • Phone (608) 782-5505 • Fax (608) 785-2818
E-mail: lacrosse@chosenvallleytesting.com

Robert Gunther
Village of Somerset
Public Works/Economic Development Director
110 Spring St
Somerset, WI 54025

August 28, 2026

**Re: Proposal for Design Phase Geotechnical Evaluation
Proposed North Water Booster Station
491 LaGranduer Road
Somerset, WI 54025**

Dear Mr. Gunther and Village of Somerset,

As requested, we have prepared this proposal for design phase geotechnical evaluation for the proposed project in Somerset, Wisconsin. This proposal summarizes our understanding of the tasks and our costs for completing the services. CVT is very interested in providing services for this project and is experienced with the soils and rock in the area.

Scope

Depths and Locations: A total of six (6) borings are desired at or near locations indicated on a plan provided to us. Our understanding is that the planned improvements consist of installing utilities and a booster station. The borings will be extended to a depth of 14.9 feet or auger refusal. The borings will be drilled and sampled in accordance with the American Society for Testing and Materials (ASTM) Method of Test D1586 and D1587 procedures. Topsoil thickness would be recorded, and samples would be taken at 2½ to 5-foot intervals. The borings will be sealed per state regulations.

Laboratory Testing: We have included costs for pocket penetrometer and moisture content tests to help aid in estimating soil parameters on site. Additional laboratory testing is not expected to be necessary. CVT would contact you for authorization in the event that conditions are suspected that may warrant additional laboratory testing.

Logging and Reports: The engineering report will include a boring location sketch, Log of Boring sheets, and a narrative report summarizing the results of the borings, laboratory test results, and our opinions and recommendations including compaction recommendations and other geotechnical aspects of the project requested including in the RFP. The report will be issued electronically.

General

Access and Schedule: Based on aerial images, the boring locations are located in open spaces or the

road right of ways. Boring locations will be shifted to stay a minimum of 25 feet away from overhead power. Prior to drilling, Diggers Hotline One Call will be contacted to arrange a utility meet and mark public utilities located on site. Private utilities will be the Owner's responsibility for locating prior to our exploration.

Assuming prompt authorization, drilling will be completed and logs will be delivered as discussed by September 25th, 2026, while also being dependent upon access, utility locating, weather, holidays, and any other unforeseen conditions that may cause delay. The fieldwork is expected to be completed in one day. The report will be delivered by October 2, 2026.

Insurance: Our firm carries the normal types of insurances expected to conduct business in our field, at or above the minimums required by law. Certificates of insurance are available on request and can be provided to the client prior to commencement of services.

Costs

CVT will perform the requested base work scope for a lump sum cost of **\$6,330**. Standby time for our drill crew is \$200 per hour but would not accrue without the client being notified of conditions causing delay. We do not expect this to be needed. These costs would not be exceeded without a change in work scope.

An invoice will be mailed after the exploration report is completed. Payment for services is then expected within 30 days. Interest will be added to invoices over 30 days.

Remarks

CVT appreciates the opportunity to propose geotechnical services to you. If you have any questions about our proposal or the arrangements described, please call us at (651) 756-7384.

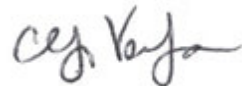
Sincerely,

Chosen Valley Testing, Inc.



Hannah Fischer

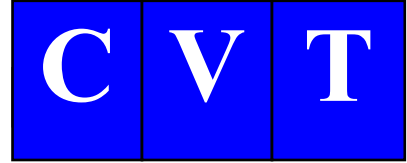
Graduate Engineer



Colby T. Verdegan, PE

President/Chief Engineer

Authorization to Proceed



Design Phase Geotechnical Evaluation Proposal

Project: Proposed North Water Booster Station
491 LaGranduer Road
Somerset, Wisconsin

Prepared by: Chosen Valley Testing, Inc.

Commencement of the above Project or Work Package, as outlined in the attached proposal document from Chosen Valley Testing, Inc., is hereby authorized. By signing this proposal, the client also agrees to the attached Chosen Valley Testing Inc. General Conditions, a copy of which is attached to this contract.

Person Authorized to Sign on Behalf Client and Accepting Responsibility for Payment

Signature

Printed Name & Title

Date

Name, Address & Signature of Party Responsible for payment of services, if different from addressee.

GENERAL CONTRACT PROVISIONS

ARTICLE 1 – PERFORMANCE OF THE WORK

Chosen Valley Testing, Inc. (“CVT”) shall perform the services under this Agreement in accordance with the care and skill ordinarily exercised by members of CVT’s profession practicing under similar circumstances at the same time and in the same locality. Sampling procedures employed by CVT during the Work can indicate actual conditions only at the precise locations from which, and only at the time, samples are taken. CVT may make inferences based upon the results of sampling or related testing to form a professional opinion of conditions in areas beyond those from which samples were taken. However, because a sampling program cannot prove the non-existence or non-presence of conditions or materials, CVT makes no warranties, express or implied, under this Agreement or otherwise, in connection with its services.

ARTICLE 2 – ADDITIONAL SERVICES

If the Client requests that the CVT perform any services which are beyond the scope as set forth in the Proposal, or if changed or unforeseen conditions require the CVT to perform services outside of the original scope, then, CVT shall promptly notify the Client of cause and nature of the additional services required. Upon notification, CVT shall be entitled to an equitable adjustment in both compensation and time to perform.

ARTICLE 3 – SCHEDULE

Unless specific periods of time or dates for providing services are specified in a separate Exhibit, CVT’s obligation to render services hereunder will be for a period which may reasonably be required for the completion of said services. The Client agrees that CVT is not responsible for damages arising directly or indirectly from any delays for causes beyond CVT’s control. For purposes of this Agreement, such causes include, but are not limited to, strikes or other labor disputes; severe weather disruptions, or other natural disasters or acts of God; fires, riots, war or other emergencies; any action or failure to act in a timely manner by any government agency; actions or failure to act by the Client or the Client’s contractor or CVTs; or discovery of any hazardous substance or differing site conditions. If the delays outside of CVT’s control increase the cost or the time required by CVT to perform its services in accordance with professional skill and care, then CVT shall be entitled to a reasonable adjustment in schedule and compensation.

ARTICLE 4 – CONTRACTOR RESPONSIBILITIES

CVT neither guarantees the performance of any Contractor retained by Client nor assumes responsibility for any Contractor’s failure to furnish and perform the work in accordance with the construction documents. Client acknowledges CVT will not direct, supervise or control the work of contractors or their subcontractors, nor shall CVT have authority over or responsibility for the contractors means, methods, or procedures of construction. CVT’s services do not include review or evaluation of the Client’s, contractor’s or subcontractor’s safety measures, or job site safety. Job Site Safety shall be the sole responsibility of the contractor who is performing the work.

ARTICLE 5 – CLIENT RESPONSIBILITIES

Client is responsible to provide CVT with access to the site. Client shall also provide CVT with any other previous geotechnical or other reports, investigations, specifications, plans and other information about the site to which Client has access. Changes in plans and information about the site conditions that becomes known after our report may affect CVT’s opinions.

Drilling, sampling, and other subsurface work will cause disruption to the site and in particular to any paving or other structures in place over the selected sampling locations. CVT will use reasonable care to minimize damage to the site, but CVT has not included the cost of restoring normal damage in the estimated charges contained within its proposal. Client agrees to equitable adjust the contract amount in the event that Client seeks repair of the site in a manner more than is customary in the industry.

ARTICLE 6 – REUSE AND DISPOSITION OF INSTRUMENTS OF SERVICE

All documents, including reports, drawings, calculations, specifications, CADD materials, computers software or hardware or other work product prepared by CVT pursuant to this Agreement are CVT’s Instruments of Service and CVT retains all ownership interests in Instruments of Service, including copyrights. The Instruments of Service are not intended or represented to be suitable for reuse by the Client or others on extensions of the Project or on any other project. Copies of documents that may be relied upon by Client are limited to the printed copies (also known as hard copies) that are signed or sealed by CVT. Files in electronic format furnished to Client are only for convenience of Client. Any conclusion or information obtained or derived from such electronic files will be at the user’s sole risk. CVT makes no representations as to long term compatibility, usability or readability of electronic files.

If requested, at the time of completion or termination of the work, the CVT may make available to the Client the Instruments of Service upon (i) payment of amounts due and owing for work performed and expenses incurred to the date and time of termination, and (ii) fulfillment of the Client’s obligations under this Agreement. Any use or re-use of such Instruments of Service by the Client or others without written consent, verification or adaptation by the CVT except for the specific purpose intended will be at the Client’s risk and full legal responsibility and Client expressly releases all claims against CVT arising from re-use of the Instruments of Service without CVT’s written consent, verification or adaptation.

The Client will, to the fullest extent permitted by law, indemnify and hold the CVT harmless from any claim, liability or cost (including reasonable attorneys’ fees, and defense costs) arising or allegedly arising out of any unauthorized reuse or modification of these Instruments of Service by the Client or any person or entity that acquires or obtains the reports, plans and specifications from or through the Client without the written authorization of the CVT. Under no circumstances shall transfer of Instruments of Service be deemed a sale by CVT, and CVT makes no warranties, either expressed or implied, of merchantability and fitness for any particular purpose. CVT shall be entitled to compensation for any consent, verification or adaptation of the Instruments of Service for extensions of the Project or any other project.

ARTICLE 7 – PAYMENTS

Payment to CVT shall be on a lump sum or hourly basis as set out in the Agreement. CVT is entitled to payment of amounts due plus reimbursable expenses. Client will pay the balance stated on the invoice unless Client notifies CVT in writing of any disputed items within 15 days from the date of invoice. In the event of any dispute, Client will pay all undisputed amounts in the ordinary course, and the Parties will endeavor to resolve all disputed items. All accounts unpaid after 30 days from the date of original invoice shall be subject to a service charge of 1-1/2% per month, or the maximum amount authorized by law, whichever is less. CVT reserves the right to retain products of service until all invoices are paid in full. CVT will not be liable for any claims of loss, delay, or damage by Client for reason of withholding services or products of service until all invoices are paid in full. CVT shall be entitled to recover all reasonable costs and disbursements, including reasonable attorney fees, incurred in connection with collecting amounts owed by Client. In addition, CVT may, after giving seven days’ written notice to Client, suspend services under this Agreement until it receives full payment for all amounts then due for services, expenses and charges. Payment methods, expenses and rates may be more fully described in Exhibit C and Exhibit E.

ARTICLE 8 – HAZARDOUS MATERIALS

Notwithstanding the Scope of Services to be provided pursuant to this Agreement, it is understood and agreed that CVT is not a user, handler, generator, operator, treater, arranger, storer, transporter or disposer of hazardous or toxic substances, pollutants or contaminants as any of the foregoing items are defined by Federal, State and/or local law, rules or regulations, now existing or hereafter amended, and which may be found or identified on any Project which is undertaken by CVT.

The Client agrees to indemnify CVT and its officers, subCVT(s), employees and agents from and against any and all claims, losses, damages, liability and costs, including but not limited to costs of defense, arising out of or in any way connected with, the presence, discharge, release, or escape of hazardous or toxic substances, pollutants or

contaminants of any kind, except that this clause shall not apply to such liability as may arise out of CVT's sole negligence in the performance of services under this Agreement arising from or relating to hazardous or toxic substances, pollutants, or contaminants specifically identified by the Client and included within CVT's services to be provided under this Agreement.

ARTICLE 9 - INSURANCE

CVT has procured general and professional liability insurance. On request, CVT will furnish client with a certificate of insurance detailing the precise nature and type of insurance, along with applicable policy limits.

ARTICLE 10 – TERMINATION OR SUSPENSION

If CVT's services are delayed or suspended in whole or in part by Client, or if CVT's services are delayed by actions or inactions of others for more than 60 days through no fault of CVT, CVT shall be entitled to either terminate its agreement upon 7 days written notice or, at its option, accept an equitable adjustment of rates and amounts of compensation provided for elsewhere in this Agreement to reflect reasonable costs incurred by CVT in connection with, among other things, such delay or suspension and reactivation and the fact that the time for performance under this Agreement has been revised.

This Agreement may be terminated by either party upon seven days written notice should the other party fail substantially to perform in accordance with its terms through no fault of the party initiating the termination. In the event of termination CVT shall be compensated for services performed prior to termination date, including charges for expenses and equipment costs then due and all termination expenses. CVT is entitled to payment even if the project does not go forward or is not constructed.

This Agreement may be terminated by either party upon thirty days' written notice without cause. CVT shall upon termination only be entitled to payment for the work performed up to the Date of termination. In the event of termination, copies of plans, reports, specifications, electronic drawing/data files (CADD), field data, notes, and other documents whether written, printed or recorded on any medium whatsoever, finished or unfinished, prepared by the CVT pursuant to this Agreement and pertaining to the work or to the Project, (hereinafter "Instruments of Service"), shall be made available to the Client upon payment of all amounts due as of the date of termination. All provisions of this Agreement allocating responsibility or liability between the Client and CVT shall survive the completion of the services hereunder and/or the termination of this Agreement.

ARTICLE 11 - INDEMNIFICATION

The CVT agrees to indemnify and hold the Client harmless from any damage, liability or cost to the extent caused by the CVT's negligence or willful misconduct.

The Client agrees to indemnify and hold the CVT harmless from any damage, liability or cost to the extent caused by the Client's negligence or willful misconduct.

ARTICLE 12- WAIVER OF CONSEQUENTIAL DAMAGES

The CVT and Client waive claims against each other for consequential damages arising out of or relating to this contract. This mutual waiver includes damages incurred by the Client for rental expenses, for loss of use, loss of income, lost profit, project delays, financing, business and reputation and for loss of management or employee productivity or of the services of such persons; and (2) Damages incurred by the CVT for principal office expenses including the compensation for personnel stationed there, for losses of financing, business and reputation and for loss of profit except anticipated profit arising directly from the Work. The CVT and Client further agree to obtain a similar waiver from each of their contractors, subcontractors or suppliers.

ARTICLE 13 - ASSIGNMENT

Neither Party to this Agreement shall assign its interest in this agreement, any proceeds due under the Agreement nor any claims that may arise from services or payments due under the Agreement without the written consent of the other Party. Any assignment in violation of this provision shall be null and void. Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either the CVT or Client. This Agreement is for the exclusive benefit of CVT and Client and there are no other intended beneficiaries of this Agreement.

ARTICLE 14 - CONFLICT RESOLUTION

In an effort to resolve any conflicts that arise during the design or construction of the project or following the completion of the project, the Client and CVT agree that all disputes between them arising out of or relating to this Agreement shall be submitted to nonbinding mediation as a precondition to any formal legal proceedings.

ARTICLE 15 - CONFIDENTIALITY

The CVT agrees to keep confidential and not to disclose to any person or entity, other than the CVT's employees, and the general contractor and subcontractors, if appropriate, any data and information furnished to the CVT and marked CONFIDENTIAL by the Client. These provisions shall not apply to information in whatever form that comes into the public domain, nor shall it restrict the CVT from giving notices required by law or complying with an order to provide information or data when such order is issued by a court, administrative agency or other authority with proper jurisdiction, or if it is reasonably necessary for the CVT to complete services under the Agreement or defend itself from any suit or claim.

ARTICLE 16 – LIMITATION OF LIABILITY

To the maximum extent permitted by law, the Client agrees to limit the CVT's liability for any claims by or through the Client to the sum of Fifty Thousand Dollars (\$50,000). This limitation shall apply regardless of the cause of action or legal theory pled or asserted. In addition, Client and CVT each agree that neither will be responsible for any incidental, indirect, or consequential damages (including loss of use or loss of profits) sustained by the other, its successors or assigns. This mutual waiver shall apply even if the damages were foreseeable and regardless of the theory of recovery plead or asserted.

ARTICLE 17 - CONTROLLING LAW

This Agreement is to be governed by the laws of the State of the location of the Project. Any controversy or claim arising out of or relating to this Agreement, or the breach thereof, including but not limited to claims for negligence or breach of warranty, that is not settled by nonbinding mediation shall be settled by the law of the state of the location of the Project.

ARTICLE 18 - LOCATION OF UNDERGROUND IMPROVEMENTS

Client shall provide CVT all information that Client has about buried objects at the site. Where requested by Client, CVT will perform customary research to assist Client in locating and identifying subterranean structures or utilities. However, CVT may reasonably rely on information from the Client and information provided by local utilities related to structures or utilities and will not be liable for damages incurred where CVT has complied with the standard of care and acted in reliance on that information. The Client agrees to waive all claims and causes of action against the CVT for claims by Client or its contractors relating to the identification, removal, relocation, or restoration of utilities, or damages to underground improvements resulting from subsurface penetration locations established by the CVT.

Progress Estimate - Unit Price Work

For (Contract):											Application Number: 1							
Cleaning, Repairing, & Painting 200,000-Gallon Elevated Reservoir Tower Number One																		
Estimate Period:											Application Date: 8/26/2026							
08/01/2026 - 08/31/2026																		
A					B	C	D	E	F	G	H	I	J	K				
Item					Contract Information				Quantity Previously Billed	Estimated Quantity Billed This Period	Estimated Quantity Billed to Date	Value of Work Billed This Period	Value of Work Billed To Date	Materials Presently Stored (not in C)	Total Complete and Stored to Date	%	Balance to Finish (B - F)	
Bid Item No.	Description				Item Quantity	Units	Unit Price	Total Value of Item (\$)										
1	Structure Modifications (\$150,000)																	
	Seal weld interior wet seams above HWL				1	LS	\$4,000	\$4,000.00	0	1	1	\$4,000.00	\$4,000.00	\$0.00	\$4,000.00	100.0%	\$0.00	
	Weld (2) Stiffeners				1	LS	\$8,000	\$8,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$8,000.00	
	Seal weld stiffener ring				1	LS	\$4,000	\$4,000.00	0	1	1	\$4,000.00	\$4,000.00	\$0.00	\$4,000.00	100.0%	\$0.00	
	Mixer install				1	LS	\$25,000	\$25,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$25,000.00	
	Antenna removal				1	LS	\$4,000	\$4,000.00	0	1	1	\$4,000.00	\$4,000.00	\$0.00	\$4,000.00	100.0%	\$0.00	
	Rigging tab removal				1	LS	\$1,000	\$1,000.00	0	1	1	\$1,000.00	\$1,000.00	\$0.00	\$1,000.00	100.0%	\$0.00	
	Steel bar install (fill pipe)				1	LS	\$1,000	\$1,000.00	0	1	1	\$1,000.00	\$1,000.00	\$0.00	\$1,000.00	100.0%	\$0.00	
	Roof vent replacement				1	LS	\$9,000	\$9,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$9,000.00	
	Remove existing wet access manway				1	LS	\$4,000	\$4,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$4,000.00	
	Install new roof manways (2)				1	LS	\$8,000	\$8,000.00	0	1	1	\$8,000.00	\$8,000.00	\$0.00	\$8,000.00	100.0%	\$0.00	
	Remove existing roof handrail & install new roof handrail				1	LS	\$9,500	\$9,500.00	0	1	1	\$9,500.00	\$9,500.00	\$0.00	\$9,500.00	100.0%	\$0.00	
	Remove excess roof ladder section				1	LS	\$1,000	\$1,000.00	0	1	1	\$1,000.00	\$1,000.00	\$0.00	\$1,000.00	100.0%	\$0.00	
	Remove electrical conduit				1	LS	\$2,000	\$2,000.00	0	1	1	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00	100.0%	\$0.00	
	Remove cages				1	LS	\$4,000	\$4,000.00	0	1	1	\$4,000.00	\$4,000.00	\$0.00	\$4,000.00	100.0%	\$0.00	
	Seal weld bolted ladder connections				1	LS	\$2,000	\$2,000.00	0	1	1	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00	100.0%	\$0.00	
	Remove aviation light and attachments down to grade				1	LS	\$1,000	\$1,000.00	0	1	1	\$1,000.00	\$1,000.00	\$0.00	\$1,000.00	100.0%	\$0.00	
	Replace balcony handrail				1	LS	\$15,000	\$15,000.00	0	1	1	\$15,000.00	\$15,000.00	\$0.00	\$15,000.00	100.0%	\$0.00	
	Balcony floor modification for conduit				1	LS	\$2,000	\$2,000.00	0	1	1	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00	100.0%	\$0.00	
	Balcony floor modification for antenna cable				1	LS	\$1,000	\$1,000.00	0	1	1	\$1,000.00	\$1,000.00	\$0.00	\$1,000.00	100.0%	\$0.00	
	Seal weld top side of balcony and tank shell				1	LS	\$2,000	\$2,000.00	0	1	1	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00	100.0%	\$0.00	
	Bowl drain modification				1	LS	\$5,000	\$5,000.00	0	0.5	0.5	\$2,500.00	\$2,500.00	\$0.00	\$2,500.00	50.0%	\$2,500.00	
	Bowl manway installation				1	LS	\$6,000	\$6,000.00	0	1	1	\$6,000.00	\$6,000.00	\$0.00	\$6,000.00	100.0%	\$0.00	
	Safety climbs				1	LS	\$4,000	\$4,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$4,000.00	
	Replace insulation & jacketing				1	LS	\$10,000	\$10,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$10,000.00	
	Modify column ladder				1	LS	\$1,000	\$1,000.00	0	1	1	\$1,000.00	\$1,000.00	\$0.00	\$1,000.00	100.0%	\$0.00	
	Anti climb column ladder				1	LS	\$2,000	\$2,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$2,000.00	
	Remove electrical cabinets				1	LS	\$1,000	\$1,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$1,000.00	
	Replace (8) overflow pipe supports				1	LS	\$2,000	\$2,000.00	0	1	1	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00	100.0%	\$0.00	
	New corrosion resistant screens				1	LS	\$1,000	\$1,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$1,000.00	
	Concrete splash pad				1	LS	\$3,000	\$3,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$3,000.00	
	Caulk baseplate				1	LS	\$2,000	\$2,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$2,000.00	
	Expansion joint replacement				1	LS	\$5,000	\$5,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$5,000.00	
	Valve pit modifications				1	LS	\$500	\$500.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$500.00	
2	Surface Repairs				200	HRS	\$50	\$10,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$10,000.00	
3	Interior Wet Area Abrasive Blast & Coating (\$100,000)																	
	Abrasive blast & prime coat application				1	LS	\$65,000	\$65,000.00	0	0.65	0.65	\$42,250.00	\$42,250.00	\$0.00	\$42,250.00	65.0%	\$22,750.00	
	Stripe coat				1	LS	\$8,000	\$8,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$8,000.00	
	Finish Coat				1	LS	\$25,000	\$25,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$25,000.00	
	Disinfection				1	LS	\$2,000	\$2,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$2,000.00	
4	Exterior Area Abrasive Blast with Containment & Coating (\$180,000)																	
	Containment mobilization & installation				1	LS	\$20,000	\$20,000.00	0	1	1	\$20,000.00	\$20,000.00	\$0.00	\$20,000.00	100.0%	\$0.00	
	Abrasive blast & prime coat application				1	LS	\$90,000	\$90,000.00	0	0.65	0.65	\$58,500.00	\$58,500.00	\$0.00	\$58,500.00	65.0%	\$31,500.00	
	Stripe coat				1	LS	\$9,000	\$9,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$9,000.00	
	Intermediate coat #1				1	LS	\$10,000	\$10,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$10,000.00	
	Intermediate coat #2				1	LS	\$10,000	\$10,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$10,000.00	
	Finish Coat & Non-Skid				1	LS	\$18,000	\$18,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$18,000.00	
	Logos (2)				1	LS	\$23,000	\$23,000.00	0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$23,000.00	
5	Mobilization & Demobilization (\$20,000)				1	LS	\$20,000	\$20,000.00	0	0.5	0.5	\$10,000.00	\$10,000.00	\$0.00	\$10,000.00	50.0%	\$10,000.00	
	TOTAL CONTRACT							\$460,000.00				\$203,750.00	\$203,750.00	\$0.00	\$203,750.00	48.5%	\$256,250.00	



Corporate Office

1976 Wooddale Drive, Suite 4
Woodbury, MN 55125

August 27, 2026

Mr. Bob Gunther
Public Works/Economic Development Director
Village of Somerset
110 Spring St.
PO Box 356
Somerset, WI 54025

By Email

**RE: Pay Request No. 1 for the Reconditioning of the 200,000 Gallon Elevated Reservoir
(Tower No. 1) located in Somerset, Wisconsin.
KLM Project No. 2878-25**

Dear Mr. Gunther,

O & J Coatings, Inc. has submitted Pay Request No. 1 in the amount of \$193,562.50. KLM recommends the Village of Somerset approve this Pay Request.

If you have any questions, please contact me at 651-755-8664.

Sincerely,

KLM Engineering, Inc.

Scott J. Kriese
Project Supervisor

SK/TK

Somerset Fire/Rescue

from the office of Chief Belisle

Sept 1st, 2026

Dear Board Members –

During August 2026, the department responded to 40 calls for service, bringing our year-to-date total to 376 responses. This compares to 333 responses through the same period in 2025, an increase of 43 calls (13%).

August responses included:

- **Village:** 22 calls (13 medical, 9 fire/rescue)
- **Township:** 14 calls (12 medical, 2 fire/rescue)
- **Auto Aid (St. Joe):** 4 calls

While August was somewhat lighter in overall call volume than some of the busier months this year, our year-to-date responses continue to outpace the same period last year. The continued increase in call volume reinforces the importance of maintaining a well-trained, adequately staffed, and properly equipped department. Each response presents its own challenges, and our members continue to demonstrate their commitment to providing professional service to the community when called upon.

Staffing continues to move in a positive direction. We recently interviewed four additional candidates for membership. At the time of this report, no decision has been made regarding the selection of candidates.

The Strategic Plan, RFP process, and replacement fire apparatus remain significant priorities for the department. As our community continues to grow and service demands increase, our facilities, equipment, and organizational structure must evolve accordingly. We appreciate the thoughtful discussions taking place and the willingness of both boards to work collaboratively toward long-term solutions. The replacement apparatus RFP has been issued, and proposals are due by October 2, 2026. Our shared goal should be to ensure that Somerset Fire/Rescue is positioned to serve this community effectively—not only today, but for future generations.

Following recent promotions, new hires, and member departures, the department is currently operating with 30 personnel, consisting of:

- 20 Full Members
- 7 Probationary Members
- 1 Honorary Member
- 1 High School Cadet
- 1 Department Secretary

748 Hwy 35

Somerset, WI 54025

Station (715)247-5364 Fax (715)247-3194

Somerset Fire/Rescue

from the office of Chief Belisle

I continue to encourage every member of both boards to tour the fire station with me or another member of the department. Seeing our facilities, apparatus, and daily operations firsthand provides valuable context for many of the important discussions currently underway. We also welcome members of the community to visit the station, learn about our equipment and operations, and gain a better understanding of the services Somerset Fire/Rescue provides. Open communication and firsthand understanding are important as we work together to plan responsibly for the department's future.

Sincerely,

Travis Belisle

Travis Belisle - Chief
Somerset Fire/Rescue

748 Hwy 35
Somerset, WI 54025
Station (715)247-5364 Fax (715)247-3194



LIBRARY UPDATE FOR SEPTEMBER 2026

208 Hud Street

(715) 247-5228

somersestlibrary.org

SHINE CAT PARTY!



Thursday, September 17, 1:00 PM

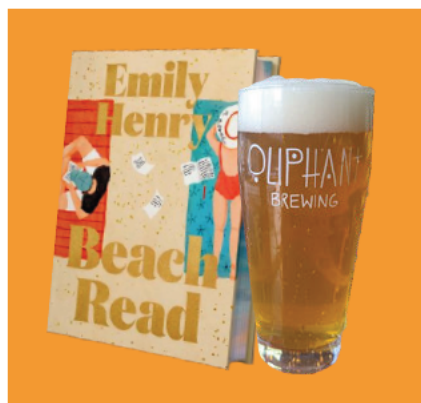
Designed with individuals with disabilities in mind, but open to anyone who wants to be a part of a welcoming afternoon with fellow cat lovers — cat bingo, cookie decorating, and a visit from adoptable friends courtesy of *Gregory's Gift of Hope*, the cat rescue organization out of New Richmond.

Learn more about the library's offerings by subscribing to the newsletter



Digging for Buried Treasure
Monday, September 28,
10:00 - 11:30 AM

Built for preschoolers, but open to anyone who wants to watch some determined little treasure hunters at work and meet the families behind them. Drop in anytime to dig and craft a cork boat to sail home..



Books on Tap
Tuesday, September 22,
6:00 PM

Good books, good company, good beer — join fellow neighbors at Oliphant Brewing to talk through *Beach Read* by Emily Henry.



Library of Things Items!

Since we expanded our Library of Things collection in July, engagement has been strong, with the new Embroidery Starter Kit alone checked out three times.

Questions? Contact: Kristina Kelley-Johnson, Library Director
(715) 247-5228 • kristina@somersestlibrary.org

VILLAGE OF SOMERSET, WISCONSIN

RESOLUTION NO. 2026-06

REQUESTING APPLICATION FOR EXEMPTION FROM THE COUNTY LIBRARY TAX

WHEREAS, the County Board for St. Croix County, Wisconsin levies a county library tax; and

WHEREAS, Section 43.64(2)(b) of the Wisconsin Statutes provides that any city, town, or village which levies a tax for public library service and appropriates and expends for a library fund as defined by section 43.52(1) of the Wisconsin Statutes during the year for which the county tax levy is made a sum at least equal to the county tax rate in the prior year multiplied by the equalized value of the property in the city, town, or village for the current year is exempt from the county library tax; and

WHEREAS, the Village of Somerset will, in 2027, be appropriate and expend an amount in excess of that calculated above.

NOW THEREFORE, BE IT RESOLVED that the Village of Somerset hereby requests of the St. Croix County Board of Supervisors that the Village of Somerset be exempt from the payment of any county tax for the support of the public library service as provided in Section 43.64(2) of the Wisconsin Statutes.

BE IT FURTHER RESOLVED that copies of this Resolution are forwarded by the Village of Somerset Clerk to the following parties:

Somerset Library, 208 Hud Street, Somerset WI 54025

St. Croix County Clerk, 1101 Carmichael Rd., Hudson WI 54016

Adopted by the Village Board on September 15, 2026.

Donald Kern, Village President

Jessica Lehman, Village Clerk

Village of Somerset, Wisconsin 2015 Financial Management Plan

Executive Summary December 2015

Financial planning allows the government to view their present approach to financial management from an overall, long-range vantage point. The financial management planning process charts a path to a strong financial future and identifies areas that should be monitored and potentially addressed. It also guides the Village Board and staff in making decisions about capital spending and growth by providing guidelines for managing debt and keeping the mill rate and future tax levy increases both predictable and manageable. We recommend that the plan be updated annually to reflect changing priorities and resources.

This Financial Management Plan balances the forecasted revenues against competing demands for services, including upcoming street projects, a park project and vehicle replacements for both public works and public safety. In the process of completing the plan, several trends and opportunities emerged.

- *The Village's tax levy has seen steady incremental increases since 2012 as the Village restrained growth in expenditures while equalized values slowly rebounded. In 2015, Equalized values were at 2011 levels, with the lowest value occurring in 2012. From 2012 to 2015, the value increased by 5.92%, consistent with levy increases of 5.94%. This resulted in stable mill rates over the last four years*
- The levy for General Obligation (G.O.) debt service is expected to be about \$231,000 in 2016. This equates to approximately 1.45 mils of the Village's total tax rate.
- The unassigned General Fund balance is currently limited. As of the end of 2014, the unassigned balance was 7.7% of expenditures. The pace of repayment of an advance to the Sewer Fund will be an important factor in whether the balance increases during the next five years.
- The feasibility of the Capital Improvement Plan is related to whether the Village chooses to complete the South River Crossing project. Without that project, the Village has the capacity to take on the debt if it is willing to increase its levy. If that project is included at the current estimated cost, the Village may face challenges borrowing for other projects and would see a significant levy increase.
- The utilities have some capacity to take on additional debt, but the Village may need to consider rate increases for larger projects.
- The plan provides *measurable guidelines for financial health.*

Market Value Projections

The Financial Management Plan makes relatively conservative assumptions about future development and inflationary growth. It shows rebounding equalized values beginning in 2015 followed by a 2.0% increase for 2016 and beyond, as shown in the following chart.



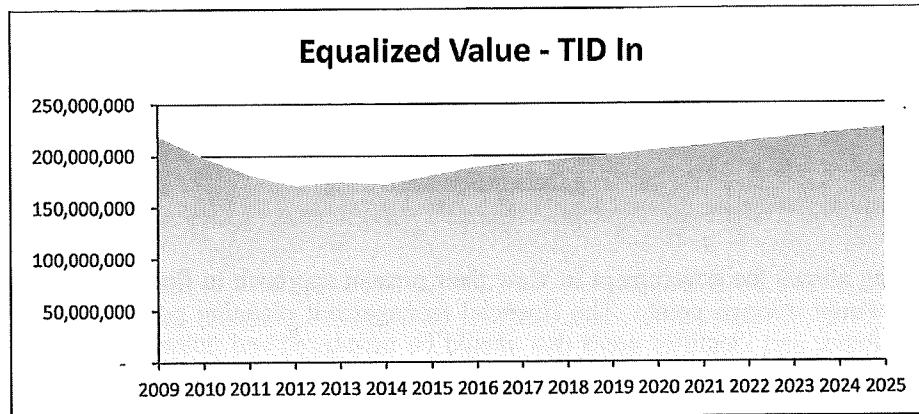
EHLERS
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Minnesota
Offices also in Wisconsin and Illinois

phone 651-697-8500
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toll free 800-552-1171

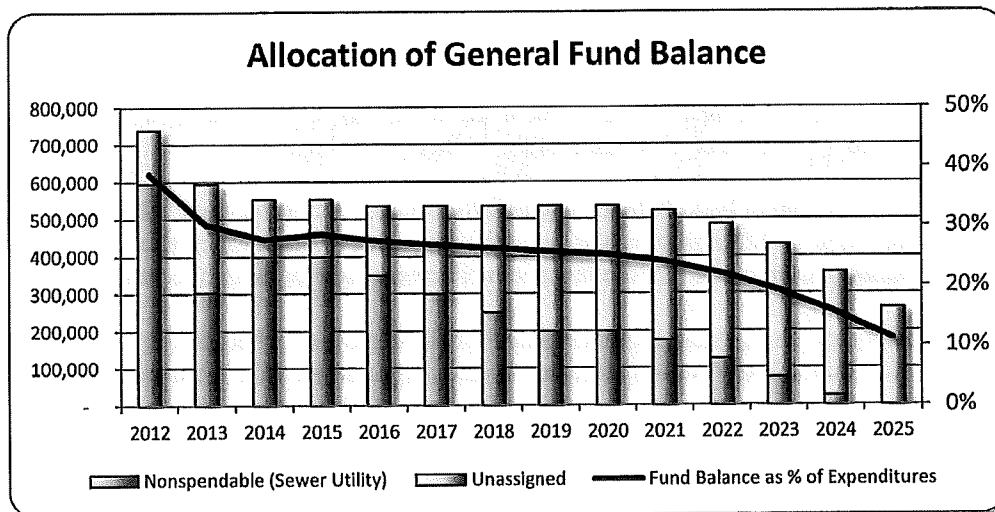
www.ehlers-inc.com

3060 Centre Pointe Drive
Roseville, MN 55113-1122



General Fund Balance

Fund balance is intended to serve as a measure of the financial resources available in a governmental fund. It is essential that governments maintain adequate levels of fund balance to mitigate current and future risks (e.g., revenue shortfalls and unanticipated expenditures) and to ensure stable mill rates. Fund balance levels in the General Fund are a crucial consideration in long-term financial planning. The chart below shows the breakdown of the General Fund balance compared to a percent of total General Fund expenditures.



The following are key considerations for the Village related to its General Fund balance:

- The unassigned balance is that portion of the balance not reserved for any particular purpose. It is advisable for a municipality to retain an unassigned General Fund balance of at least 25-30%. As of the end of 2014, the Village's unassigned balance was \$153,512, or 7.7% of expenditures. Increasing the unassigned General Fund balance would provide greater flexibility and security for the Village.
- The non-spendable balance is that portion which is not currently available but is expected to eventually become available. The majority of the Village's non-spendable balance is an advance

to the sewer utility in an amount of \$312,580 as of the end of 2014. Current cash flows indicate the sewer utility may struggle to repay the advance. It can do so if it does not take on additional debt, but additional projects are likely to be required during the period.

- The growing unassigned balance is dependent on repayment of the sewer utility's advance. If repayment does not occur as projected, then the unassigned balance can be expected to stay closer to where it currently is.
- Our conservative estimates show expenditures increasing at a slightly faster rate than levy limits. Thus, fund balance projections in future years appear to decline slightly.

Financing Capital Investment

Buildings, infrastructure, technology and major equipment are the physical foundation for providing services to constituents. The procurement, construction, and maintenance of capital assets are a critical activity of local governments and therefore require careful planning.

Capital planning is critical to water, sewer, transportation, and other essential public services. Capital facilities and infrastructure are important legacies that serve current and future generations. It is extremely difficult for governments to address the current and long-term needs of their constituents without a sound multi-year capital plan that clearly identifies capital and major equipment needs, maintenance requirements, funding options, and operating budget impacts.

The Village has prepared a capital improvement plan that provides for the construction or reconstruction of streets, equipment replacement, renovation and/or expansion of Village buildings and utility improvements. Non-utility capital projects are typically financed with General Obligation (G.O.) debt, which is backed by the full faith and credit of the Village and is paid via a property tax levy or from offsetting revenues sources such as a TID.

A summary of the non-utility capital improvement plan is shown below:

Dept.	Project Name	2016	2017	2018	2019	2020
Building	Shop Addition/Relocation		500,000			
Equipment	Equip. & Vehicle Replacement	60,000	25,000	325,000	200,000	175,000
Recreation	Park Improvements	107,500	968,000	225,000		
Storm Water	Pond Maintenance	15,000				
Streets	Annual Street Projects	820,000	375,000	900,000		
Streets	South River Crossing					4,000,000
TOTALS		\$1,002,500	\$1,868,000	\$1,450,000	\$200,000	\$4,175,000

The feasibility of the Village's current non-utility capital improvement plan is dependent on whether the Village chooses to complete the South River Crossing project. A capital improvement plan without the South River Crossing is expected to result in some tax impact, but is manageable amount of debt for the Village to incur. Including the South River Crossing at the current projected cost would likely strain the Village's ability to borrow for other projects and would have a large impact.

This Financial Management Plan presents one scenario without the South River Crossing project and one with it. It recommends the following basic approach to implementing the plan:

- **Smaller street projects and park projects should be financed over 10 years.** – Streets and park projects are long-lived capital assets that can reasonably be financed for a period of 10 years

or longer. A shorter period minimizes interest expense, and the payments required for smaller projects are manageable with a 10-year amortization. Financing over a shorter period results in a large and avoidable impact on the mill rate.

- **Large street projects should be financed over 20 years.** – The impact of a large project is significantly reduced by extending payments to 20 years, and doing so is financially sound for long-lived capital assets like streets. Moreover, a project the size of the South River Crossing would result in a property tax increase that would likely be considered unmanageable if financed over a period shorter than 20 years.
- **Annual Capital Improvement Levy** – Continuing to levy \$185,530 each year reduces the amount the Village needs to borrow to complete projects.

A summary of the utility capital improvement plan is below:

Utility	Project Name	2016	2017	2018	2019	2020
Water	SCADA – Well #4	30,000				
Water	Future Water Tower Land Acquisition	30,000				
Water	Well No. 5 siting plan/land purchase			60,000		
Water/Sewer	Bridge Crossing			350,000		
Water	Storage Tank				1,200,000	
Water	Well No. 5					1,000,000
Sewer	Sludge Storage - WWTP	500,000				
Sewer	Hud Street sewer lining	15,000				
Sewer	West interceptor to Junction River			175,000		
Sewer	WWTP Expansion				2,500,000	
Sewer	Vactor Replacement					175,000
TOTALS		\$575,000	\$0	\$585,000	\$3,700,000	\$1,175,000

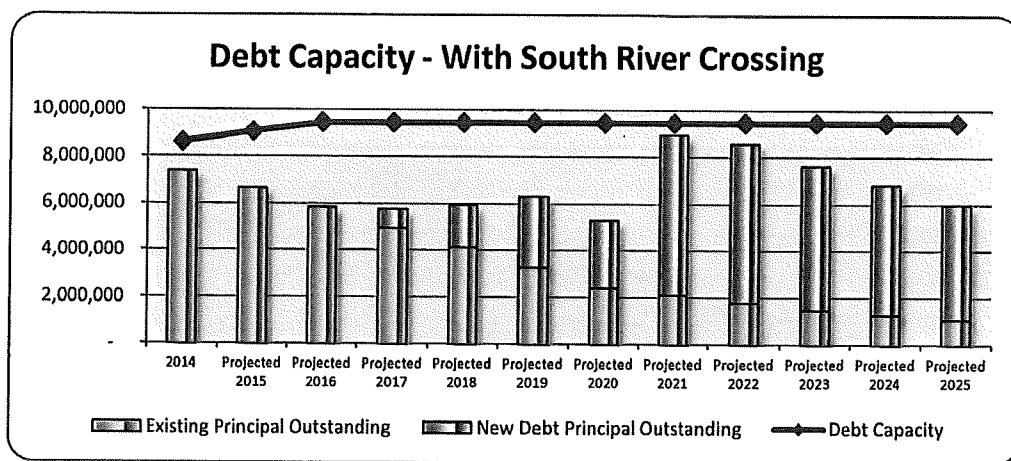
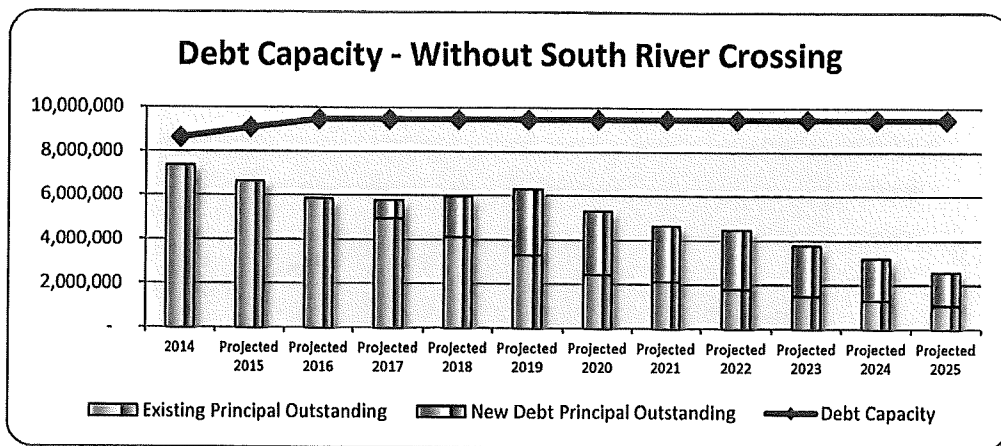
Utility-based projects can be paid for using G.O. or revenue-backed debt. The feasibility of projects is dependent on utility rates, which a following section will briefly address.

The following sections detail the impact of implementing the full capital improvement plan. It is important to note the Financial Management Plan shows all projects currently slated to occur within the current time frame. The Village Board may re-evaluate or re-prioritize projects in the future depending on funding available or other internal and external revenue sources.

Debt

The ability to incur and support debt is a vital part of the financial management plan. Debt provides the capacity to meet many important equipment, infrastructure and development needs. Debt also allows the Village to spread the cost of infrastructure across current and future users.

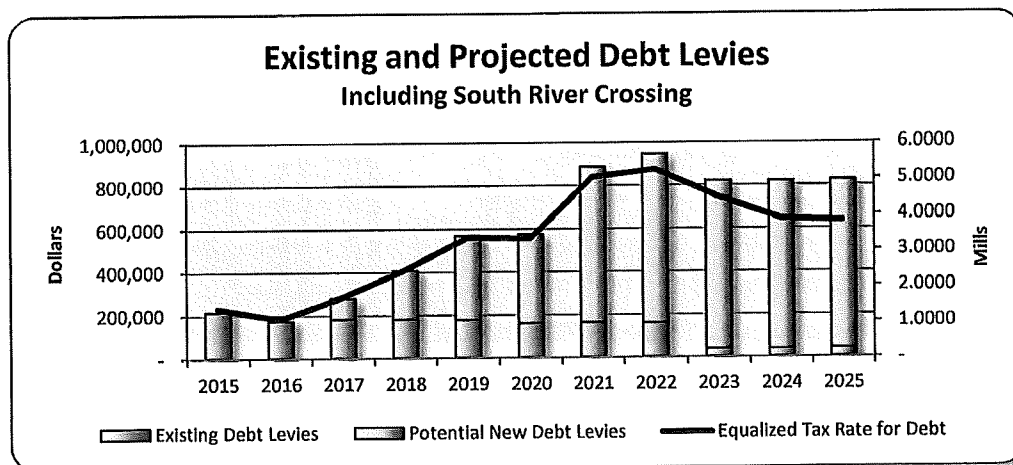
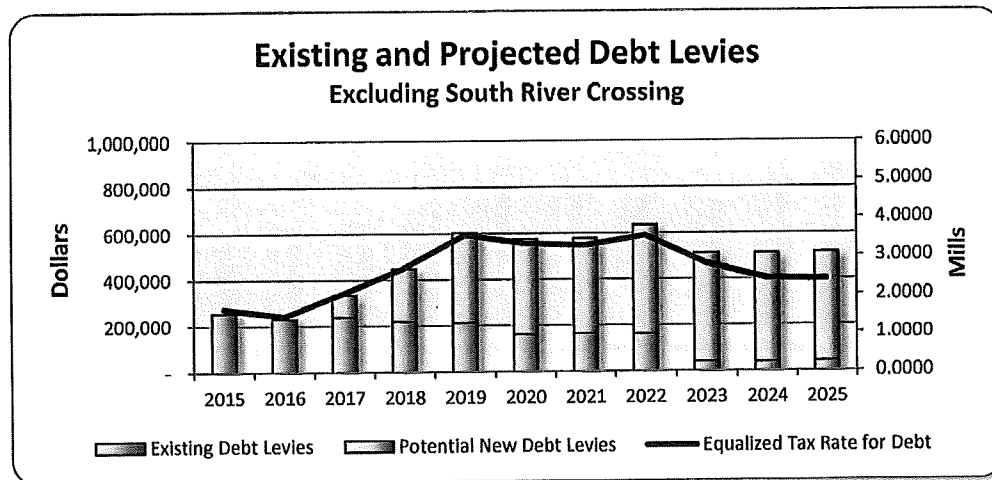
Debt capacity is the first factor to consider prior to the issuance of new debt. By state statute, the Village's G.O. debt outstanding is capped at 5% of Equalized Valuation. The limit for the Village is currently \$9,463,280, of which approximately \$3.6 million (38%) is remaining. On the next page are two charts which show the Village's existing and projected debt as it relates to debt capacity. The first chart includes all non-utility projects except the South River Crossing and the second also includes South River Crossing. The Village should revisit these projections if it chooses to finance utility projects with G.O. debt. Revenue debt, which is backed by the rates and charges of the utilities and is a common source of utility financing, does not count against G.O. borrowing capacity.



The following are key considerations related to G.O. borrowing capacity:

- Capacity is not a significant constraint for completing the Capital Improvement Plan when the South River Crossing project is not taken into consideration. However, financing utility projects with G.O. debt could increase pressure on the Village's G.O. borrowing capacity.
- Completing the South River Crossing project with G.O. debt would put considerable strain on the Village's G.O. borrowing capacity. It would leave very little capacity for other projects or emergencies and may be a negative factor in the Village's bond rating.

The second primary constraint is the levy for G.O. debt service. The Village must levy for all G.O. debt not paid from a secondary revenue source such as a TID. The Village is currently levying taxes for six outstanding obligations, which will all be retired by 2026. The Village is projected to levy \$231,889 for debt in 2016. The tables below show the existing and projected debt levy. The first table does not include the South River Crossing whereas the second table does.



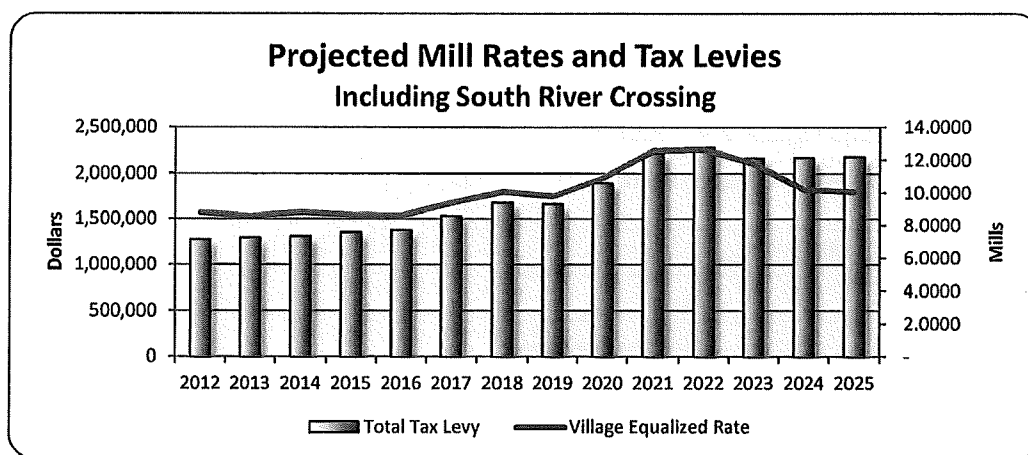
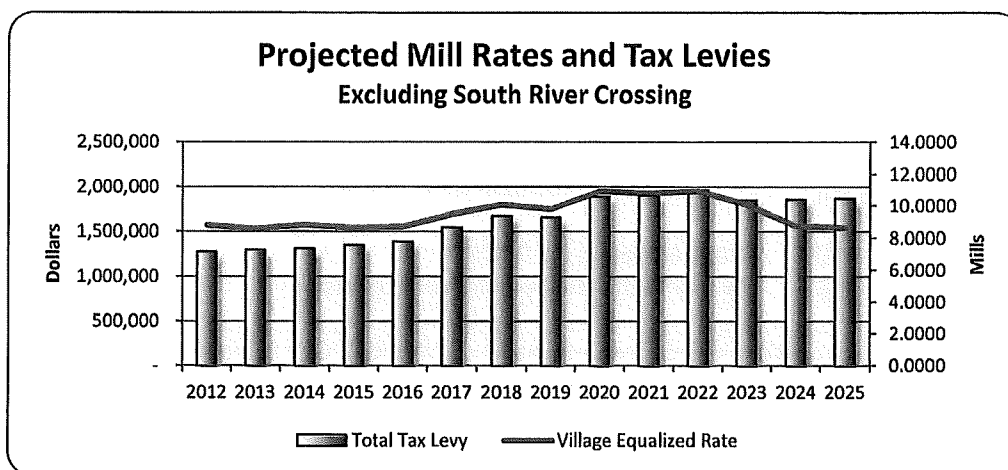
The following are key considerations related to the Village's debt levy:

- The 2016 debt levy of \$231,889 equates to an equalized mill rate of approximately 1.45. A mill rate of 1.45 results in taxes of \$290 for a \$200,000 property.
- The levy is projected to reach \$474,000 by 2022 *without* the South River Crossing project. This results in a mill rate for debt of 2.07 which is an increase of \$415 over the 2016 levels for a \$200,000 property.
- The levy is projected to reach \$944,000 by 2022 *with* the South River Crossing project. This results in a mill rate for debt of 3.79 which is an increase of \$759 over the 2016 levels for a \$200,000 property.

Impact on Mill Rates

This section of the plan includes the full amount of proposed capital projects and the impact they have on the tax levy. The Village may continue to be faced with serious challenges from outside sources, including, but not limited to, economic adjustments, natural disasters, and policy changes by the state and federal governments. As such, the Village is focusing on implementation of systems that are adaptable and regenerative. Annual updates are recommended to reflect changing resources and community priorities.

The plan projects that property values will continue to rebound in the short term and that recovery will continue to be slow and steady. The impact to the Village of these projections is an increasing tax base over which the property tax levy may be spread. As the tax base recovers, mill rates are projected to decline. The total projected levy as compared to the mill rate is shown in the following graphs:



The following are key points related to the overall tax rate:

- The primary driver of any increase in tax rates will be debt, including South River Crossing. The Village has a robust capital improvement plan. Should timing of projects shift or if other revenue sources are identified, tax rate increases could be lessened.
- The drop in mill rate between 2023 and 2024 is related to the closure of TID No. 2. The closure of a TID results in some tax relief. It can also present an opportunity to complete large projects by mitigating some of the tax impact.

Water & Sewer Utility

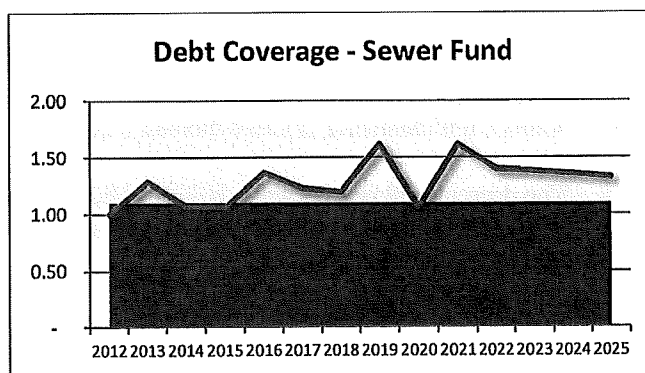
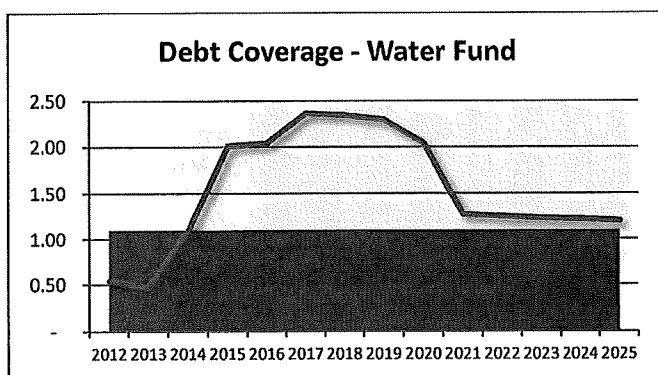
A brief financial analysis of the water and sewer utility funds was also included in the financial management plan. This analysis is not a rate study, since the Village filed a full rate case application for a water rate increase with the Wisconsin Public Service Commission (PSC) just over a year ago. The Village may need to consider additional rate case applications in the future due to projected capital projects. As such, projected rate increases for both water and sewer were done to ensure appropriate debt coverage for anticipated debt service.

If all capital projects proceed according the Capital Improvement Plan, then we are anticipating projected rate increases of:

Water Rates:	2020 – 25%	Additional rate increase for new well
Sewer Rates:	2016 – 10%	Sludge storage for WWTP
	2019 – 30%	Waste Water Treatment Plant Expansion

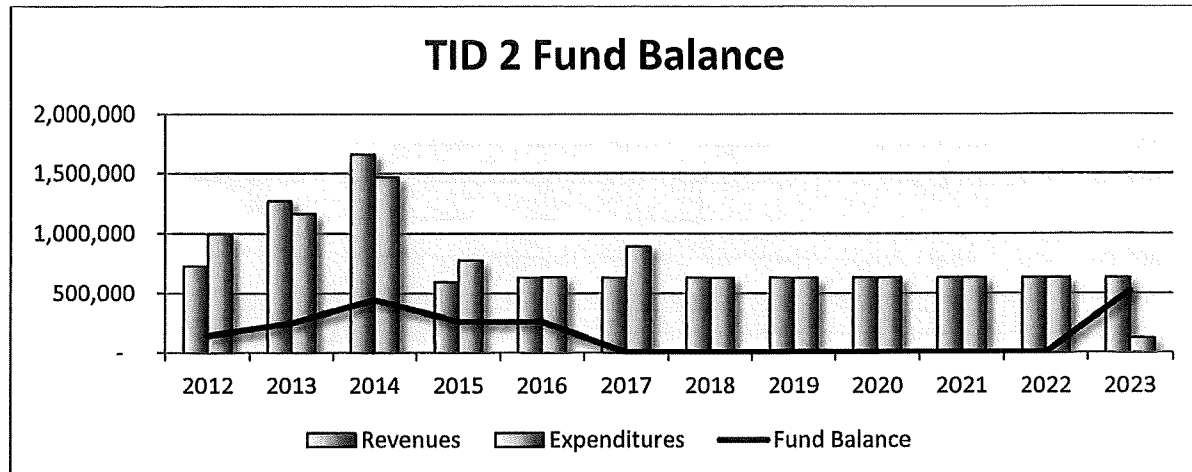
The Village may choose to adjust sewer rates in other ways, as well. One suggestion was to change to monthly billing, which will improve cash flow throughout the year. Another suggestion was to remove the sewer cap for the second and third billing quarters, thus charging customers for actual usage. We would recommend the Village consider a sewer rate study to fully understand the impact of these changes to the sewer fund.

The rate increases on the previous page provide the necessary revenues to ensure appropriate debt coverage of at least 1.10%, as seen in the chart below.



Tax Increment District No. 2

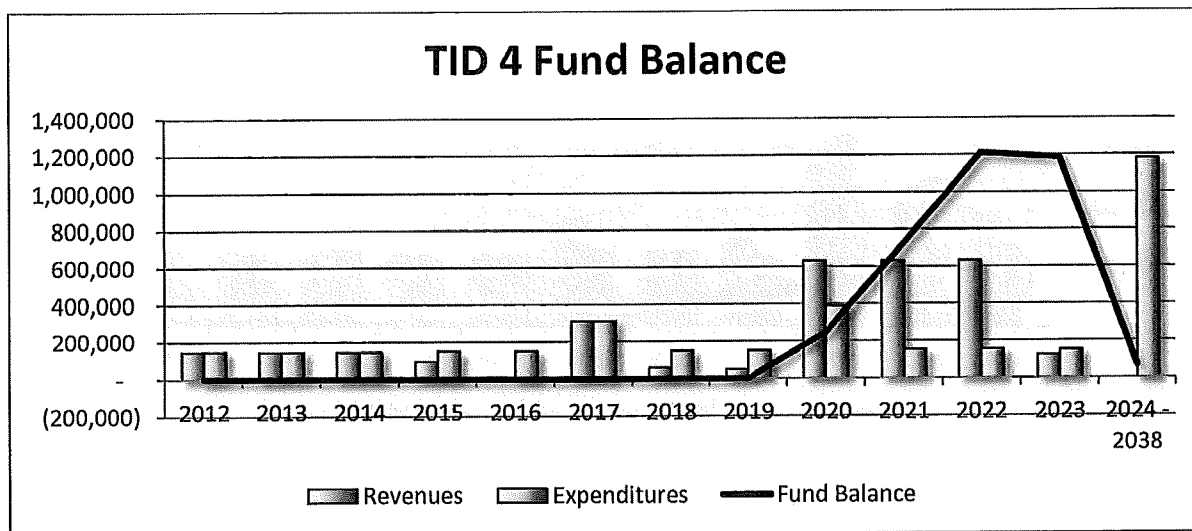
Tax Increment Districts can play an essential role in implementing capital improvement plans by directly providing significant funds for projects and indirectly providing tax relief upon their closure. This TID currently generates approximately \$633,500/year in revenues. We are projecting that to remain steady until this district closes, which is projected to be 2023. The chart below shows the projected cash flow and fund balance of the District.



TID No. 2's purpose is now limited to paying off existing debt and transferring funds to TID No. 4. Its expenditure period ended in 2014, which means that it can no longer incur expenses for new projects. The District would have normally closed in 2019, but TID No. 4 was declared "distressed" and TID No. 2 was designated as a donor district to TID No. 4. This designation allows it stay open up to 10 additional years. TID No. 4's cash flow depends on transfers from TID No. 2, which are included as expenses in the table above. It is projected that TID No. 2 will need to remain open until 2023 in order for TID No. 4 to cover its expenses without advances from the General Fund.

Tax Increment District No. 4

This district was created in 2008 and was subsequently declared “distressed.” The distressed designation extended its life by up to 10 years and allows it to receive transfers of funds from TID No. 2. This district is not expected to generate any tax increment. The District’s only expense is the G.O. Refunding Bonds, Series 2011A. These are primarily paid by transfers from TID No. 2, but advances from the Bridge Fund are also expected to be required from 2015-2020. The Village should consider prepaying the 2011A Bonds when there are sufficient funds. It is anticipated that prepayment would be possible in 2023.



§ 5-2-10 Fire Protection Cost Recovery

(a) Purpose. The Village may recover costs associated with certain Fire Department responses as provided in this section and the Village Fire Protection Fee Schedule.

(b) Chargeable incidents. Charges may be assessed for Fire Department responses involving:

(1) Railroad-related fires.

(2) Fires occurring on Department of Natural Resources, other state, or federal lands.

(3) Fires determined by fire investigation or law enforcement to have been caused by arson, negligence, or unlawful burning.

(4) Aircraft incidents, including airplane or helicopter emergencies.

(5) Vehicle fires occurring on state, county, or town roads involving a spill or leak.

(6) Hazardous materials response, containment, or cleanup.

(7) Incidents resulting from violations of fire codes, burning regulations, or other applicable laws.

(8) Qualifying structure-fire responses as provided in Subsection (c).

(9) Other special Fire Department responses specifically identified in the Village Fire Protection Fee Schedule.

(c) Qualifying structure-fire response. A structure-fire response qualifies for cost recovery when:

(1) More than two Fire Department apparatus are on scene for two or more hours;

(2) An aerial device is deployed for two or more hours; or

(3) A single-engine response remains active for four or more hours.

(d) Fees and recoverable costs.

(1) The Village Board shall establish applicable fees and rates in the Village Fire Protection Fee Schedule.

(2) Recoverable costs may include personnel, apparatus, equipment, supplies, contracted services, mutual aid, water usage, medical costs associated with the response, and other reasonable costs directly attributable to the incident.

(3) The Village Board may amend fees and rates through the Village Fire Protection Fee Schedule without amendment to this section.

(e) Determination of charges. The Fire Chief or designee shall determine whether an incident qualifies for cost recovery under this section. Charges shall be calculated using the Village Fire Protection Fee Schedule in effect on the date of the incident.

(f) Responsible party. Charges may be assessed to the person or entity legally responsible for the applicable costs, including the property owner; owner or operator of a vehicle or aircraft; person responsible for causing the incident; person or entity responsible for a hazardous-material release; or other legally responsible party.

(g) Billing and payment.

(1) The Village Clerk shall issue a bill identifying the incident, basis for the charge, amount due, payment deadline, and information regarding the right to dispute the charge or request hardship relief.

(2) Payment shall be due within 60 days after the date of the bill unless otherwise provided by an approved payment arrangement or hardship determination.

(h) Dispute of charge.

(1) A person may dispute a charge on the basis that the incident does not qualify for the charge, the amount was incorrectly calculated, the person is not legally responsible for the charge, or the charge was otherwise improperly imposed.

(2) A written dispute shall be submitted to the Village Clerk within 30 days after the bill is mailed. The Village Clerk may accept a late dispute for good cause.

(3) The Village Clerk shall review the dispute in consultation with the Fire Chief as necessary. If the dispute cannot be resolved administratively, it may be referred to the Village Board.

(i) Hardship relief.

(1) A person responsible for a valid charge may request hardship relief when payment would create a substantial financial hardship.

(2) A written request shall be submitted to the Village Clerk within 30 days after the bill is mailed. The Village may request reasonable documentation necessary to evaluate the request.

(3) In considering a hardship request, the Village Board may consider insurance coverage, uninsured losses, income, necessary expenses, assets, financial obligations, ability to pay, and other relevant circumstances.

(4) The Village Board may waive or reduce the charge, defer payment, establish or modify a payment plan, or deny the request.

(5) Collection shall be stayed while a timely hardship request is pending.

(j) Appeal. A person aggrieved by a determination concerning a disputed charge or hardship request may submit a written appeal to the Village Clerk within 15 days after the determination is mailed. The Village Board may affirm, modify, reverse, or remand the determination.

(k) Collection. Charges remaining unpaid after the applicable payment deadline and completion of any timely dispute, hardship request, or appeal may be collected through any lawful collection procedure available to the Village.

(l) Unauthorized fire services. A person who independently requests fire protection or emergency response from a fire department or emergency response agency not authorized by the Village Board shall be responsible for costs billed to the Village by that department or agency. This subsection does not apply to authorized mutual-aid or emergency-response arrangements.

(m) Public safety. Nothing in this section limits the authority of the Village or Fire Department to take action necessary to protect life, property, or public safety.

(n) Severability. If any provision of this section is determined to be invalid or unenforceable, the remaining provisions shall remain in effect.