AGENDA FOR PARKS AND RECREATION COMMISSION

A Parks and Recreation Commission meeting will be held on **Monday, June 12, 2023 at 5:45 PM** in the **Council Chambers, City Hall, 819 Superior Ave, Tomah WI.**

Join Zoom Meeting
https://us06web.zoom.us/j/2708608080?pwd=ZTZ0cmlLVEFEb1dzVDNwdi91UHFYQT09

Meeting ID: 270 860 8080
Passcode: 206751

local
• +1 312 626 6799 US (Chicago)

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1. Call to Order - Roll Call
2. Approval of the Minutes
3. April 2023 PRC Minutes
4. Agenda Items
5. Allocation of Room Tax for new Ballfield Complex and Tomah Ice Center Addition
6. New Ballfield Complex Bids
7. Potential use of Ambulance Garage and Fire Station for Parks and Recreation Programming.
8. Tomah Parks and Recreation Program Report
9. Adjourn

NOTICE: It is possible that a quorum of members of other governmental bodies of the municipality may be in attendance at the above-stated meeting to gather information. No action will be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in this notice. Please note that, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact Becki Weyer, City Clerk, at 819 Superior Avenue, Tomah, WI 54660.

MEETING MINUTES - CITY OF TOMAH

The City of Tomah **Parks & Recreation Commission (PRC)** met on Monday Apr 24, 2023 at 5:45p.m. in City Council Chambers. The meeting notice was posted at City Hall in compliance with the provisions of Section 19.84 Wisconsin Statutes.

Call to order and roll call; present: Dir. Joe Protz, Oak Moser, Travis Scholze, Dean Peterson, Dustin Powell, Donna Evans, DeDe Nelson, Shirley Galstad-Roh, Josephine Piper

The following members were absent:

Others in attendance: Kirk Arity, Tom Sayer (TYHC), Nate Niceswanger (TYHC), Jay Greeno (TYHC via Zoom)

1. Act on Minutes of 3/6/23 regular meeting. A motion by Peterson, and second by Evans, to accept the minutes of the Mar 6, 2023, regular meeting. Motion carried.

2. Nomination and Election of Officers: Dustin Powell was nominated and approved for Chairperson, no other nominations. Oak Moser was nominated and approved as Secretary, no other nominations. Dean Peterson and Travis Scholze will represent City Council on PRC. Commissioners Moser and Evans terms expire 2024, Powell and Galstad-Roh terms expire 2025, Piper and Nelson terms expire 2026.

3. Request to replace scoreboard at Tomah Ice Center: Tomah Youth Hockey has requested to replace/update the two existing scoreboards in the Tomah Ice Center. Motion by Moser, second by Peterson to approve replacement. Motion carried.

4. Tomah Ice Center Addition: Tomah Ice Center bids from Keller Inc came in at $2.1 Million, with some value engineering down to $1.795M. Original borrowing plans were for $1.1M with 1% point of room tax $ to fund. The Committee of the Whole has rejected the bids and returned the project to PRC for further review/modification. Keller has recommended rebidding of the project in the Nov timeframe with the hopes of greater contractor availability and competitiveness. Removing the storage area and dryland training areas from the current project expected to reduce costs by $300,000-$400,000. After much discussion about alternatives and possible funding, no formal action taken. Item tabled to next PRC meeting scheduled for June 5, 2023, at which time bids for the Flare Ave project are expected to have been received and funding priorities can be reviewed.

5. Request by Tomah Youth Hockey Association (TYHA) to utilize locker rooms in Recreation Building: Delays and higher than expected initial bids for Tomah Ice Center addition led to this request. TYHA to be responsible for any costs associated with preparing these locker rooms for use. Motion by Peterson, second by Nelson, to approve TYHA use of locker rooms in Rec Building until Ice Center addition is completed. Motion carried.

6. Tomah Parks and Recreation Program Report: Dir Protz reviewed the monthly Program report.

7. Discussed any affairs and business of the Tomah Parks and Recreation Department. None presented.

The Meeting was adjourned at 6:40PM. Next regular meeting to be held Monday, June 5, 2023, @ 5:45PM, City Council Chambers.

Respectfully Submitted: Oak Moser, Apr 24, 2023.

COMMISSION MEETING REPORT

Agenda Item: Allocation of Room Tax for New Public Athletic Field Complex and Tomah Ice Center Addition

Summary and Background Information:
(appropriate documentation attached)-

- See attached information regarding room tax and current allocation.

Fiscal Note: Currently 1% of Room Tax is allocated for each project. Director Protz is recommending an additional .75 percent for the Ballfield project and .25 percent for the Ice Center Addition. City Treasurer Powell will be on hand to answer questions on the impact fiscally.

Recommendation:
Discuss and make any recommendations to the S.E.T. Team and/or City Council.

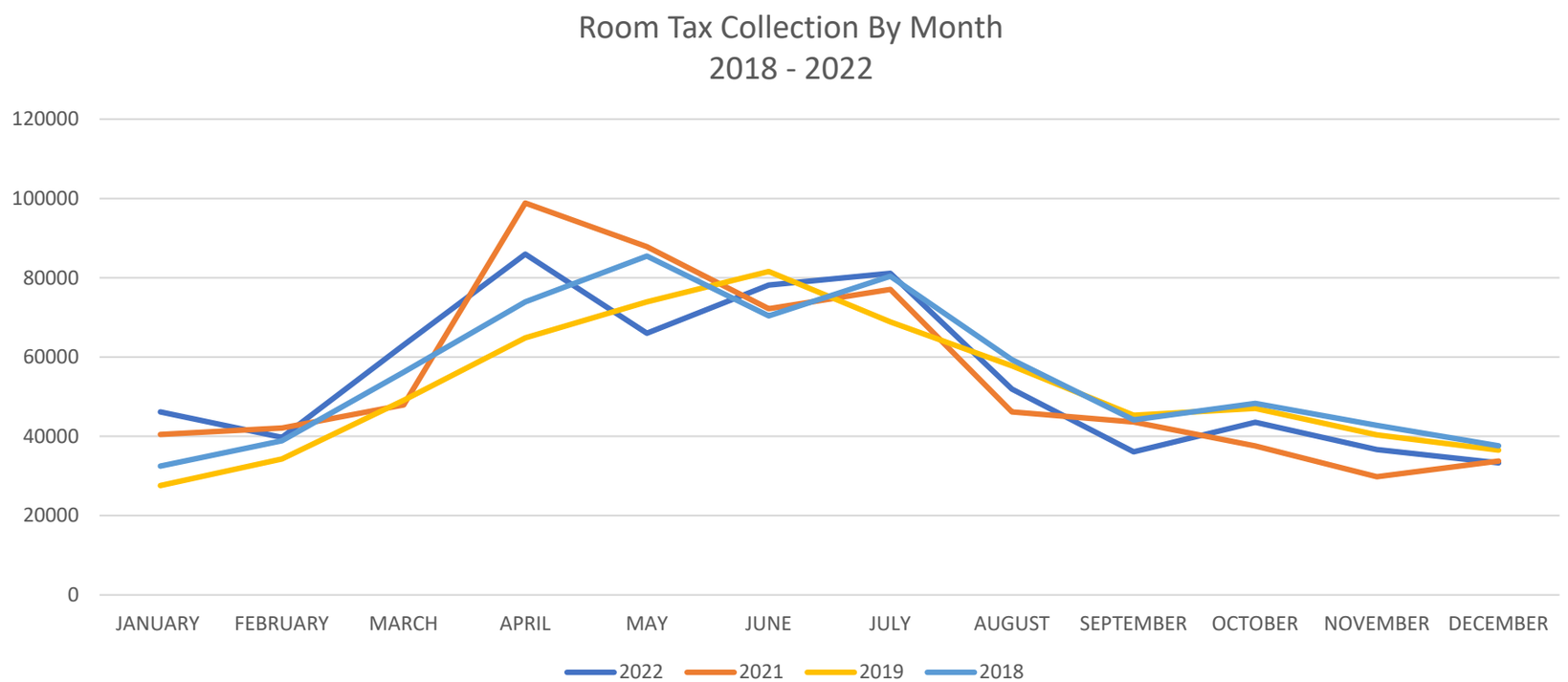
Joe Protz _____ 6-8-2023

Joe Protz, Director Date

Room Tax Allocation

CITY OF TOMAH
ANNUAL ROOM TAX COLLECTION - BY MONTH
2018-2022

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
2022	46,135.10	39,698.06	63,045.13	85,949.37	66,000.39	78,161.26	81,146.71	51,914.67	36,082.64	43,537.90	36,653.44	33,294.03	661,618.69
2021	40,471.19	42,075.99	47,918.86	98,847.88	87,842.39	72,198.19	77,060.02	46,135.60	43,602.98	37,554.85	29,789.15	33,758.44	657,255.53
2020	29,818.06	30,033.41	51,450.72	52,665.83	47,762.46	45,049.35	36,622.24	17,787.65	12,456.90	21,192.94	31,750.43	30,571.09	407,161.08
2019	27,584.81	34,266.85	49,091.07	64,849.02	73,905.49	81,599.37	68,852.78	57,780.29	45,313.93	47,023.10	40,337.22	36,490.82	627,094.73
2018	32,480.26	38,875.94	56,198.92	73,931.78	85,484.21	70,377.63	80,406.53	59,340.93	44,138.56	48,308.22	42,755.87	37,609.36	669,908.22
AVG	35,297.88	36,990.05	53,540.94	75,248.78	72,198.99	69,477.16	68,817.66	46,591.83	36,319.00	39,523.40	36,257.22	34,344.75	604,607.65



FUNDING SOURCES BY PROJECT

FLARE AVENUE

Gerke In-Kind Donation	400,000.00
Water Department Donation	400,000.00
Prep Work Completed	(650,000.00)
Remaining Donation	150,000.00
City Funds - To Replace Lost Ballfield	1,000,000.00
Room Tax Funds Allocated to Ballfield (1%)	1,000,000.00
Remaining Water Department Donation	150,000.00
Funds Available	2,150,000.00
Current Bid - Alternate A and Concession	2,870,945.66
Current Shortfall	(720,945.66)
Funding Needed - .75% Room Tax	750,000.00
Fund Available	2,150,000.00
Proposed Ballfield Budget	$ 2,900,000.00

ICE CENTER

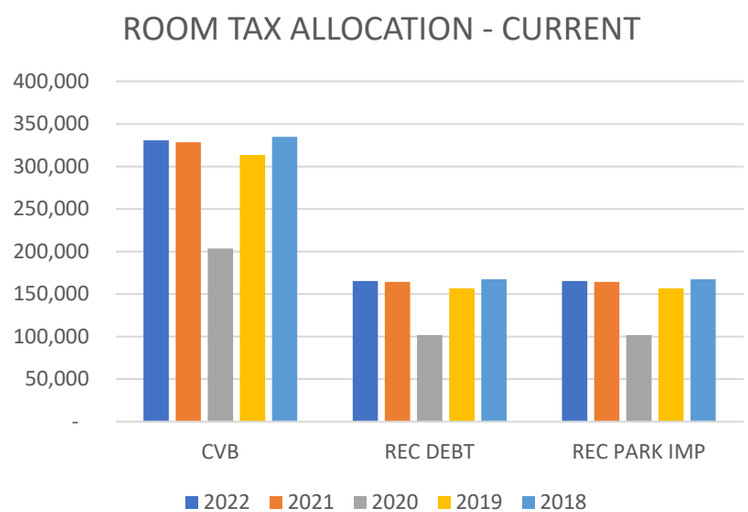
Room Tax Funds Allocated to Ice Center (1%)	1,000,000.00
Proposed Increase in Room Tax Funding (.25%)	250,000.00
Proposed Ice Center Addition Budget	$ 1,250,000.00

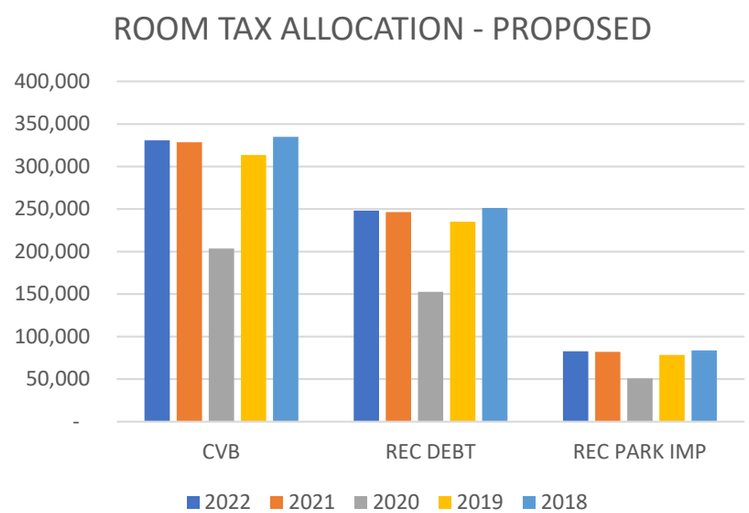
CITY OF TOMAH
ROOM TAX BY ALLOCATION - CURRENT
2018-2022

	TOTAL	4% CVB	2% REC DEBT	2% REC PARK IMP	TOTAL
2022	661,619	330,809	165,405	165,405	661,619
2021	657,256	328,628	164,314	164,314	657,256
2020	407,161	203,581	101,790	101,790	407,161
2019	627,095	313,547	156,774	156,774	627,095
2018	669,908	334,954	167,477	167,477	669,908
AVG	604,608	302,304	151,152	151,152	604,608

CITY OF TOMAH
ROOM TAX BY ALLOCATION - PROPOSED
2018-2022

	TOTAL	4% CVB	3% REC DEBT	1% REC PARK IMP	TOTAL
2022	661,619	330,809	248,107	82,702	661,619
2021	657,256	328,628	246,471	82,157	657,256
2020	407,161	203,581	152,685	50,895	407,161
2019	627,095	313,547	235,161	78,387	627,095
2018	669,908	334,954	251,216	83,739	669,908
AVG	604,608	302,304	226,728	75,576	604,608





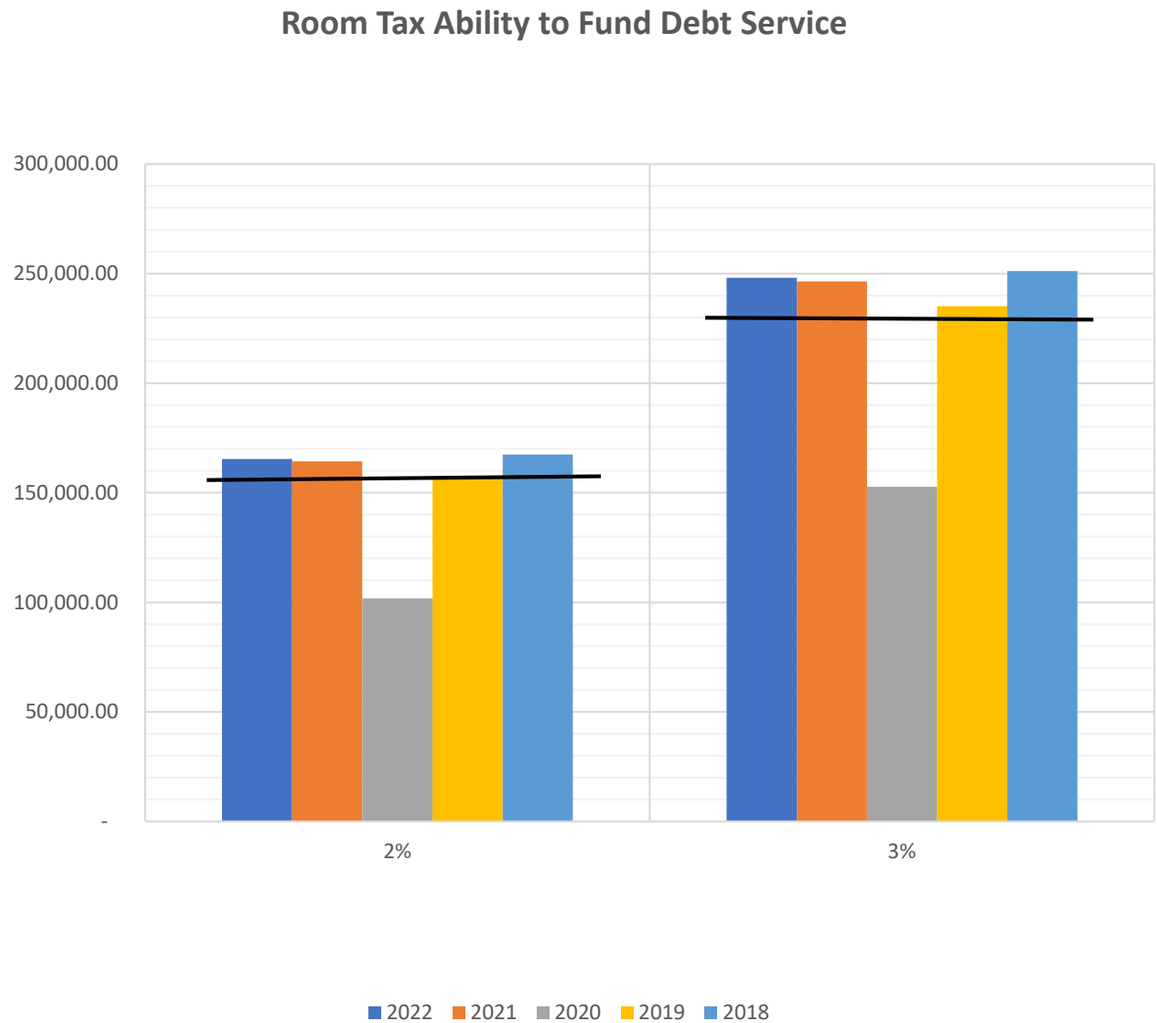
REC PARK HAS BEEN ALLOCATED $286,000 IN ARPA FUNDS FOR IMPROVEMENTS

CITY OF TOMAH
ANNUAL ROOM TAX COLLECTION - BY MONTH
2018-2022

	2%	3%
2022	165,404.67	248,107.01
2021	164,313.88	246,470.83
2020	101,790.27	152,685.41
2019	156,773.68	235,160.52
2018	167,477.06	251,215.58

CITY OF TOMAH
AVERAGE YEARLY DEBT PAYMENT
BY LEVEL

Description	Room Tax	Payment
$2.1M Debt - 2023A	2%	$ 159,000.00
$3.0M Debt - Proposed	3%	$ 230,000.00



COMMISSION MEETING REPORT

Agenda Item: New Public Athletic Field Bids

Summary and Background Information:
(appropriate documentation attached)-

- See attached information regarding the tabulation of bids for the New Public Athletic Field Complex on Flare Ave.

Fiscal Note: Currently 2 million has been approved for the project with an additional .75percent of room tax enough funding should be available to award the bid.

Recommendation:
Recommend to Committee of the Whole/City Council with review from the S.E.T. team to award Contract #1 with Alternate A to Gerke Excavating to construct ballfields and site amenities and to award contract #2 to Americon to construct restroom and concession building.

Joe Protz _____ 6-8-2023

Joe Protz, Director Date

DATE: June 7, 2023
TIME: 10:00 AM, Local Time
PLACE: Cityhall

TABULATION OF BIDS
NEW PUBLIC ATHLETIC FIELD COMPLEX
City of Tomah, Monroe County, Wisconsin

	CONTRACTOR:			Gerke Excavating 15341 STH 131 Tomah, WI 54660 608 372 4203		All American Do It Center 1201 N Superior Ave Tomah, WI 608-377-7201		RHI 201 Simee Ave Tomah, WI 608-343-5355		Brickl Bros 400 Brickl Road West Salem, WI 608-769-9267	
	Addendum 1,2,3:			X		X		X		X	
	Bid Bond:			X		X		X		X	
	Certified Check:										
CONTRACT #1 – CONSTRUCT BASEBALL FIELDS & SITE AMENITIES				**Unit**		**Unit**		**Unit**		**Unit**	
No.	**Description**	**Qty.**	**Unit**	**Price**	**Amount**	**Price**	**Amount**	**Price**	**Amount**	**Price**	**Amount**
1	To furnish all materials, labor, tools, and equipment necessary to construct site & utility work associated with the construction of athletic fields and in accordance with the Contract Documents including, but not limited by enumeration: finish grading and restoration, three (3) baseball fields, parking lot, new sewer and water utilities, athletic equipment and athletic surfaces, fencing, baseball safety nets, field lighting for two baseball fields, etc. for the lump sum of:	---	Lump Sum	---	**$2,637,070.56**	---	**NO BID**	---	**NO BID**	---	**NO BID**
TOTAL CONTRACT 1:					**$2,637,070.56**		**NO BID**		**NO BID**		**NO BID**
	APPARENT LOW BIDDER:			**1**		**---**		**---**		**---**	
A	**ALTERNATE A: WEST SOFTBALL FIELD #2DEDUCT: $…….. Substitute all synthetic surfacing with infield mix and stub electrical conduit for future four (4) lighting poles, locations per plans on Sheet C2.1-A.**			**DEDUCT**	**$ (425,024.90)**		**NO BID**		**NO BID**		**NO BID**
B	**ALTERNATE B: WEST SOFTBALL FIELD#2 & NORTH BASEBALL FIELD #1 DEDUCT: $…….. Substitute all synthetic surfacing with infield mix and stub electrical conduit for future four (4) lighting poles @ Field #2. Install light poles @ Field #1 per plans on Sheet C2.1-B.**			**DEDUCT**	**$ (516,367.00)**		**NO BID**		**NO BID**		**NO BID**

	CONTRACT:			Gerke Excavating 15341 STH 131 Tomah, WI 54660 608 372 4203		All American Do It Center 1201 N Superior Ave Tomah, WI 608-377-7201		RHI 201 Simee Ave Tomah, WI 608-343-5355		Brickl Bros 400 Brickl Road West Salem, WI 608-769-9267	
	Addendum 1,2,3:			X		X		X		X	
	Bid Bond:			X		X		X		X	
	Certified Check:										
CONTRACT #2 – CONSTRUCT PARK RESTROOM & CONCESSION BUILDING.				**Unit**		**Unit**		**Unit**		**Unit**	
No.	**Description**	**Qty.**	**Unit**	**Price**	**Amount**	**Price**	**Amount**	**Price**	**Amount**	**Price**	**Amount**
1	To furnish all materials, labor, tools, and equipment necessary to Construct the Park Restroom & Concession Building in accordance with the Contract documents including, but not limited by enumeration: concrete footings and floor, concrete block masonry, roof system, doors and windows, carpentry, FRP panel ceiling, electrical, plumbing, painting, concrete sidewalk, etc. for the lump sum of:	---	Lump Sum	---	**NO BID**	---	**$658,900.00**	---	**$832,472.00**	---	**$762,000.00**
TOTAL CONTRACT 2:					**NO BID**		**$658,900.00**		**$832,472.00**		**$762,000.00**
	APPARENT LOW BIDDER:			**---**		**1**		**3**		**2**	

PARK RESTROOM & CONCESSIONS

CITY OF TOMAH
MONROE COUNTY, WI
March 2023

PROPOSED COMPLETED ELEVATION

OWNER

PARKS & RECREATION
C/O JOE PROTZ
819 SUPERIOR AVE
TOMAH, WI
P. (608) 374-7445

INDEX OF DRAWINGS

ARCHITECTURAL LEGEND

- SECTION NO. / SHEET NO. — BUILDING SECTION
- SECTION NO. / SHEET NO. — WALL SECTION
- DETAIL NO. / SHEET NO. — ENLARGED DETAIL
- DETAIL NO. / SHEET NO. — ELEVATION DETAIL
- LABEL NO. — WINDOW LABEL
- LABEL NO. — WALL LABEL
- LABEL NO. — DOOR LABEL
- DETAIL NO. — SHEET TITLE
- ROOM LABEL / ROOM NO / ROOM DIM — ROOM LABEL
- 9'-0"± DROP CLG — VERTICAL ELEV.
- COMBO EXIT SIGN & EMERGENCY LIGHT
- EMERGENCY LIGHT
- EXIT DIRECTION — EXIT SIGN
- *FE — FIRE EXTINGUISHER

CIVIL LEGEND

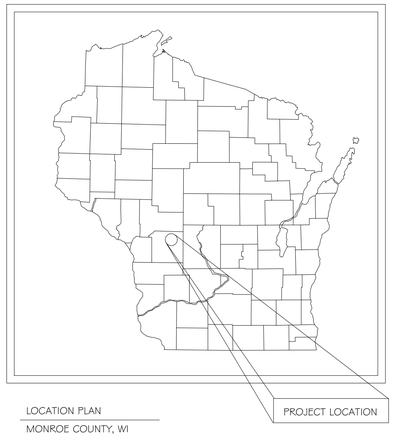
- EXISTING MANHOLE
- PROPOSED MANHOLE
- EXISTING HYDRANT
- PROPOSED HYDRANT
- VALVE
- CURB STOP
- WELL
- PROPERTY CORNER
- LIGHT POLE
- POWER/TELEPHONE POLE GUY WIRE
- UTILITY PEDESTAL
- SIGN
- SOIL BORING
- MONITORING WELL
- MAILBOX
- CAUTION — POTENTIAL HAZARD
- BENCH MARK
- DECIDUOUS TREE
- CONIFEROUS TREE
- ACCESSIBILITY SYMBOL

DIGGERS HOTLINE NOTE

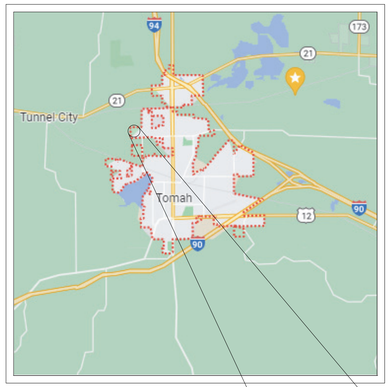
To Obtain Location of Participants Underground Facilities Before You Dig in Wisconsin
CALL DIGGERS HOTLINE
1-800-242-8511
Wis Statute 182.0175 (1974)
Requires Min. 3 Work Days Notice Before You Excavate

SUBMITTAL TYPE	NEW CONSTRUCTION
PRIMARY OCCUPANCY TYPE	U
SECONDARY OCCUPANCY TYPE	N/A
OCCUPANCY SEPARATIONS	N/A

PROJECT AREA	1,050 SQ. FT.
FLOOR LEVELS	2
CONSTRUCTION CLASS	VB
SPRINKLER PROTECTION	NONE



LOCATION PLAN
MONROE COUNTY, WI



LOCATION PLAN
CITY OF TOMAH

BUILDING DESIGN CRITERIA

- CODE COMPLIANCE PER 2018 WISCONSIN COMMERCIAL BUILDING CODE (WCBC) (2015 IBC - CODES)
- OCCUPANCY TYPE
  U - MISCELLANEOUS
- CONSTRUCTION CLASSIFICATION - VB
  WOOD FRAME BUILDING
- BUILDING ALLOWABLE AREA
  - IBC 506.2 = 9,000 SF
  - BLDG NOT EQUIPPED W/ AN AUTOMATIC SPRINKLER SYSTEM
- OCCUPANT LOAD
  25 TOTAL
- THE FACILITY IS STRUCTURALLY DESIGNED AS A RISK CATEGORY 2 BUILDINGS.

ABBREVIATIONS

EOP = EDGE OF PAVEMENT
BOC = BACK OF CURB
EOSW = EDGE OF SIDEWALK
TOF = TOP OF FOOTING
FFE = FIRST FLOOR ELEVATION
TOW = TOP OF WALL
SFE = SECOND FLOOR ELEVATION
ELEV. = ELEVATION
RO = ROUGH OPENING
BM = BENCHMARK
SQ. FT. = SQUARE FEET
DIA. = DIAMETER
TYP. = TYPICAL
HM = HOLLOW METAL
SS = STAINLESS STEEL
ALUM. = ALUMINUM
IBC = INTERNATIONAL BUILDING CODE
WD = WOOD
MTL = METAL
HSS = HOLLOW STEEL STRUCTURE
STL = STEEL
OFOI - OWNER FURNISHED OWNER INSTALLED

MFG. = MANUFACTURER
DIM. = DIMENSION
SPF = SPRUCE PINE FUR
DF = DOUGLAS FIR
SP = SOUTHERN PINE
CONC. = CONCRETE
WWF = WIRE WELDED FABRIC
OC = ON CENTER
EW = EACH WAY
EF = EACH FACE
WH = WATER HEATER
DW = DISHWASHER
REF. = REFRIGERATOR
FRZ. = FREEZER
FTG. = FOOTING
PC = PRECAST
OHD = OVERHEAD DOOR
T/O = TOP OF
GALV. = GALVANIZED
BRG. = BEARING
OH = OVERHANG

SEAL

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

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	TITLE SHEET	REVISIONS NO. BY DATE	21246

CENTRAL STATES CONSTRUCTION, LLC
15341 STATE HWY 131 ◦ TOMAH, WI 54660
608-372-4203 (Office) ◦ www.centralstateconstructionllc.com

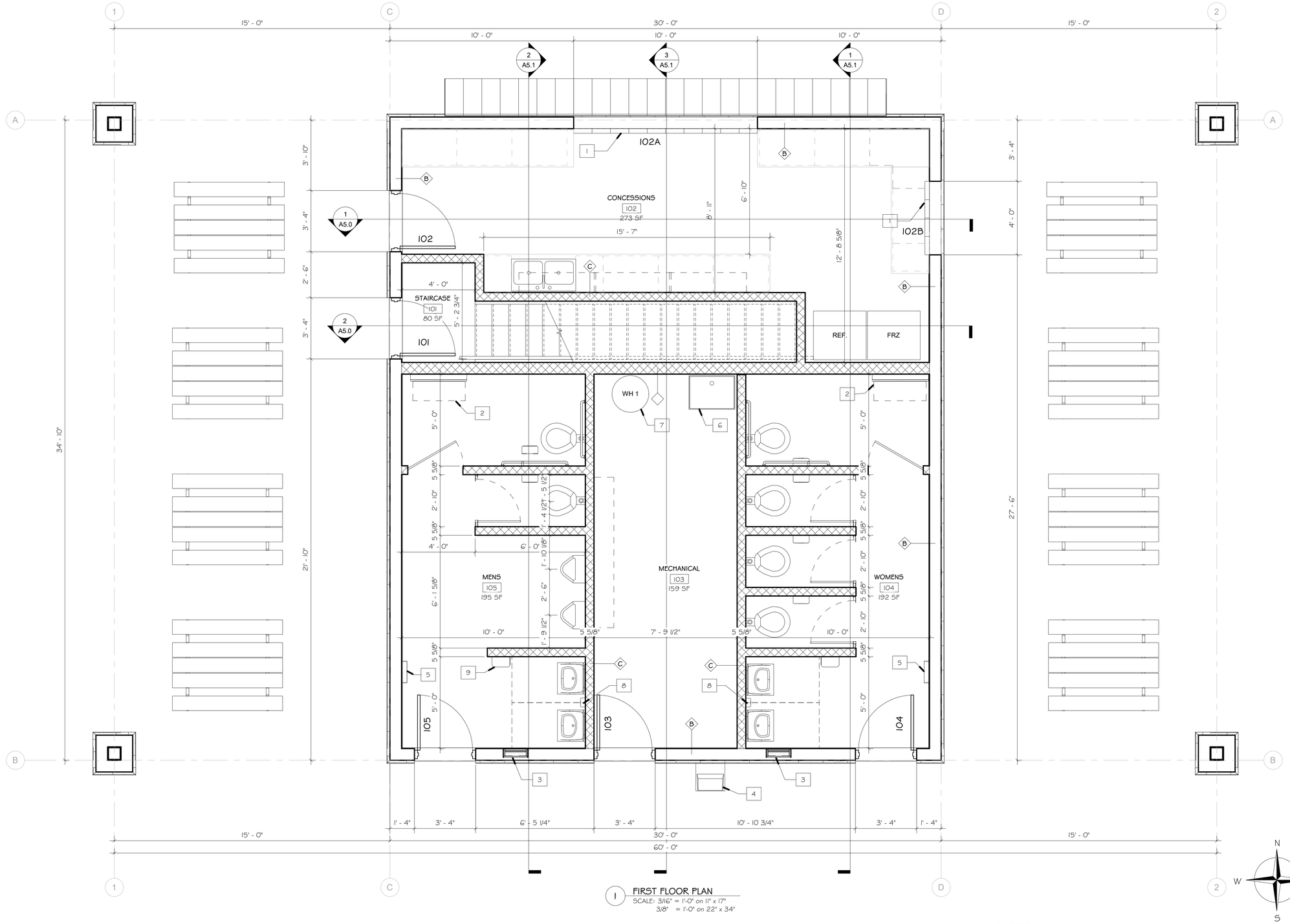
BID DOCUMENTS

SHEET # G1.0

PLOT DATE : 2/3/2023
PLOT BY : SSR
PLOT SCALE : As indicated

12

FILE NAME : \\ssr2\Gerke\Q2\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt



1 FIRST FLOOR PLAN
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

WALL LEGEND	
B	8" CMU WALL
C	6" CMU WALL
D	WOOD STUD WALL

PLAN NOTES	
Item	Description
2	BABY CHANGING STATION
3	VENTILATION LOUVER
4	ELECTRIC WATER COOLER
5	WASTE RECEPTACLE
6	MOP BASIN
7	WATER HEATER ON SHELF ABOVE
8	SOAP DISPENSER
9	HAND DRYER
10	7'-4" X 4'-0" WINDOWS
11	4'-0" X 2'-0" WINDOWS
12	PRESS BOX COUNTER

GENERAL NOTES:

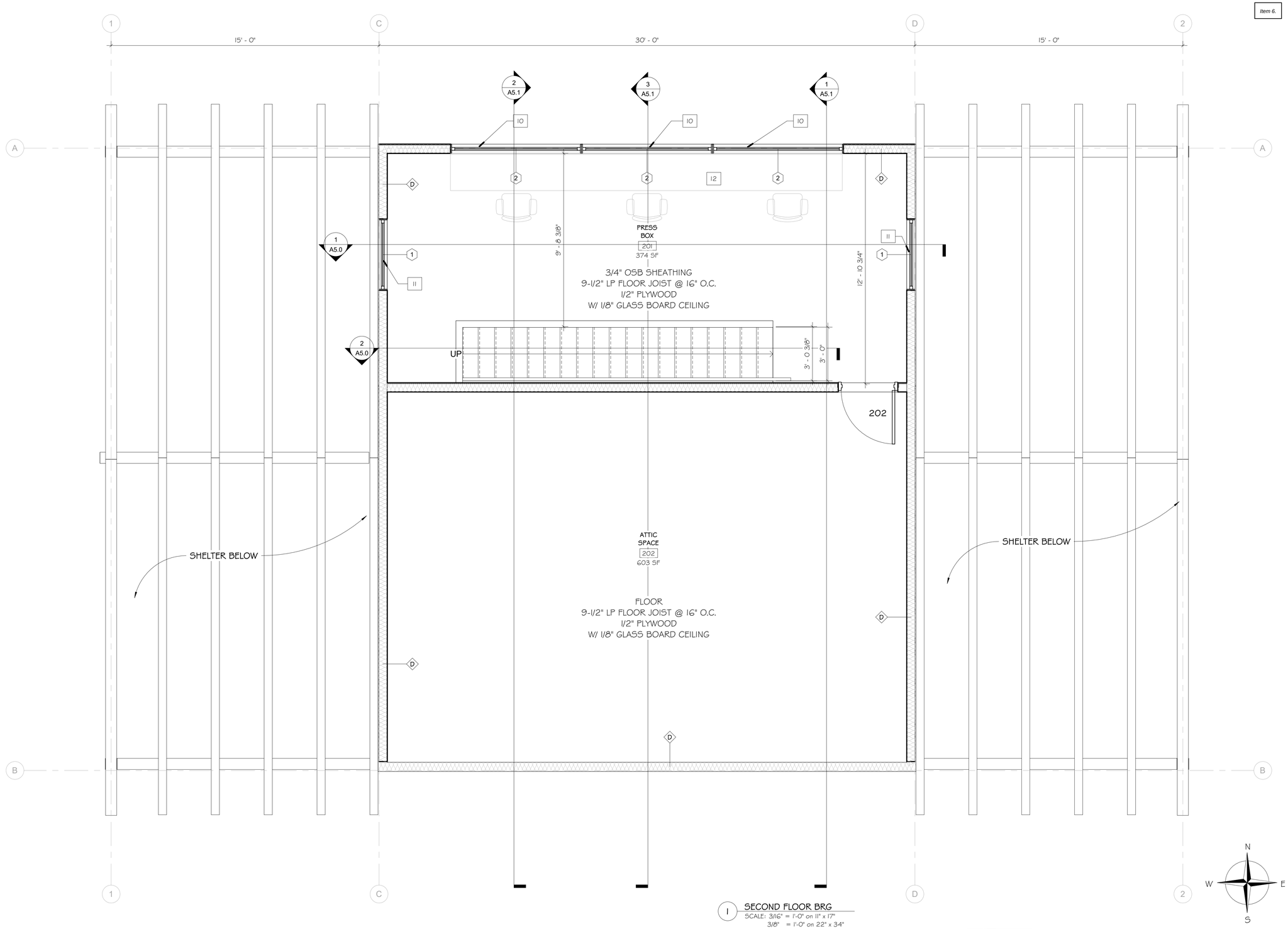
1. PROVIDE EMERGENCY LIGHTS PER IBC 1006. LIGHTS AT EXTERIOR EXIT DOORS SHALL BE PROVIDED & SHALL ILLUMINATE AT ALL TIMES WHILE THE BUILDING IS OCCUPIED IN THE EVENT OF POWER SUPPLY FAILURE.
2. ROOM(S) WITH A MOP BASIN OR UTILITY SINK SHALL HAVE AN EXHAUST FAN WHICH RUNS CONTINUOUSLY WHILE THE BUILDING IS OCCUPIED.

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	FIRST FLOOR PLAN	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	A1.0

BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : As indicated

FILE NAME : \\ssr2\Gerke\Q2\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt



I SECOND FLOOR BRG
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

N
W
E
S

WALL LEGEND

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PLAN NOTES

Item	Description
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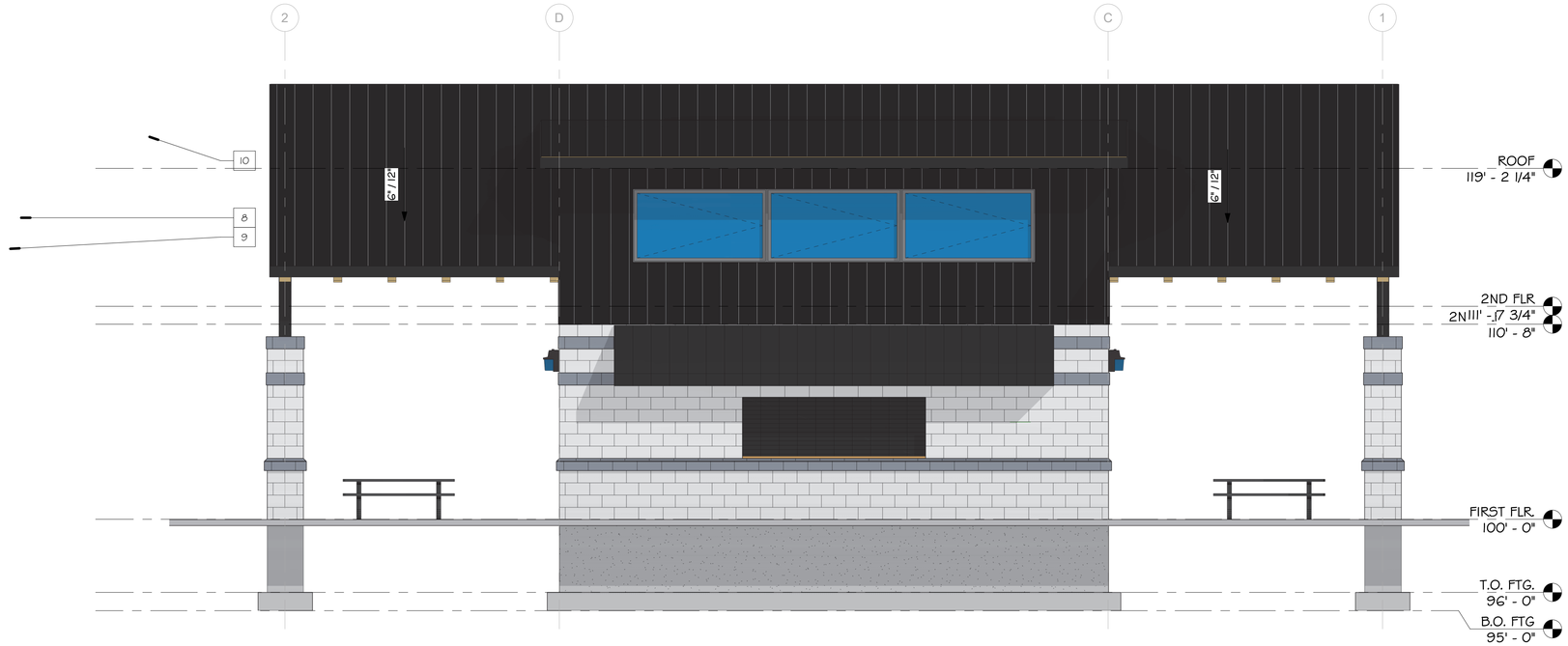
PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	SECOND FLOOR	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	A2.0

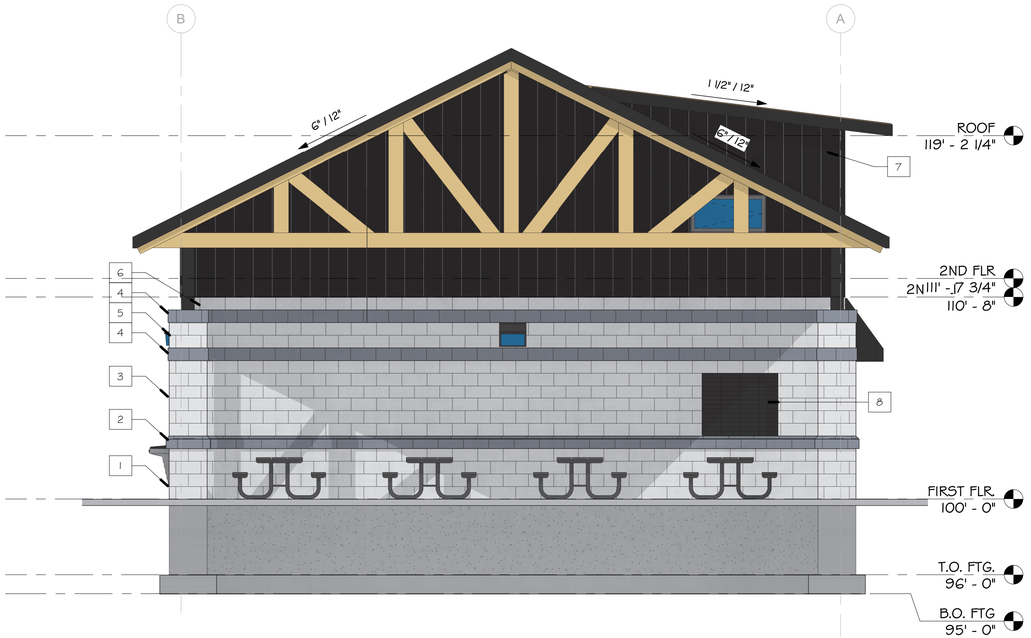
BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : As indicated

FILE NAME: \\ssr2\Gerke\02\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt



2 NORTH ELEVATION
SCALE: 1/8" = 1'-0" on 11" x 17"
1/4" = 1'-0" on 22" x 34"



1 EAST ELEVATION
SCALE: 1/8" = 1'-0" on 11" x 17"
1/4" = 1'-0" on 22" x 34"

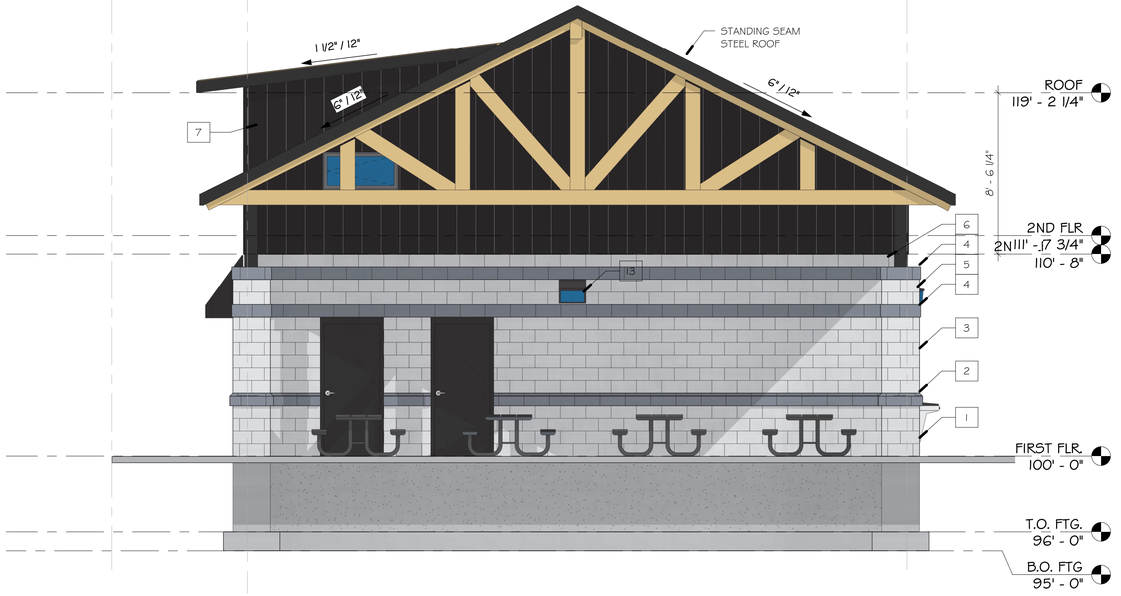
ELEVATION NOTES	
Item	Description
1	8" SPLIT-FACE BLOCK, 4 COURSES
2	8" HORIZON SPLIT-FACE BLOCK BAND
3	8" SPLIT-FACE BLOCK, 6 COURSES
4	8" SPLIT-FACE BOSS BLOCK BAND
5	8" SPLIT-FACE BLOCK, 2 COURSES
6	8" SPLIT-FACE BLOCK
7	STEEL SIDING
8	ALUMINUM, COILING, ROLL UP OVERHEAD WINDOW
9	STAINLESS STEEL COUNTER, JAMB, & HEAD WRAPS
10	ALUMINUM FRAME , FABRIC CANOPY
11	ELECTRIC WATER COOLER
12	VENTILATION LOUVER
13	WALL PACK LIGHT

FILE NAME : \\ssr2\Gerke\Q2\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	EXTERIOR ELEVATIONS	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	A4.0

BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : 1/4" = 1'-0"



1 WEST ELEVATION
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

2 SOUTH ELEVATION
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

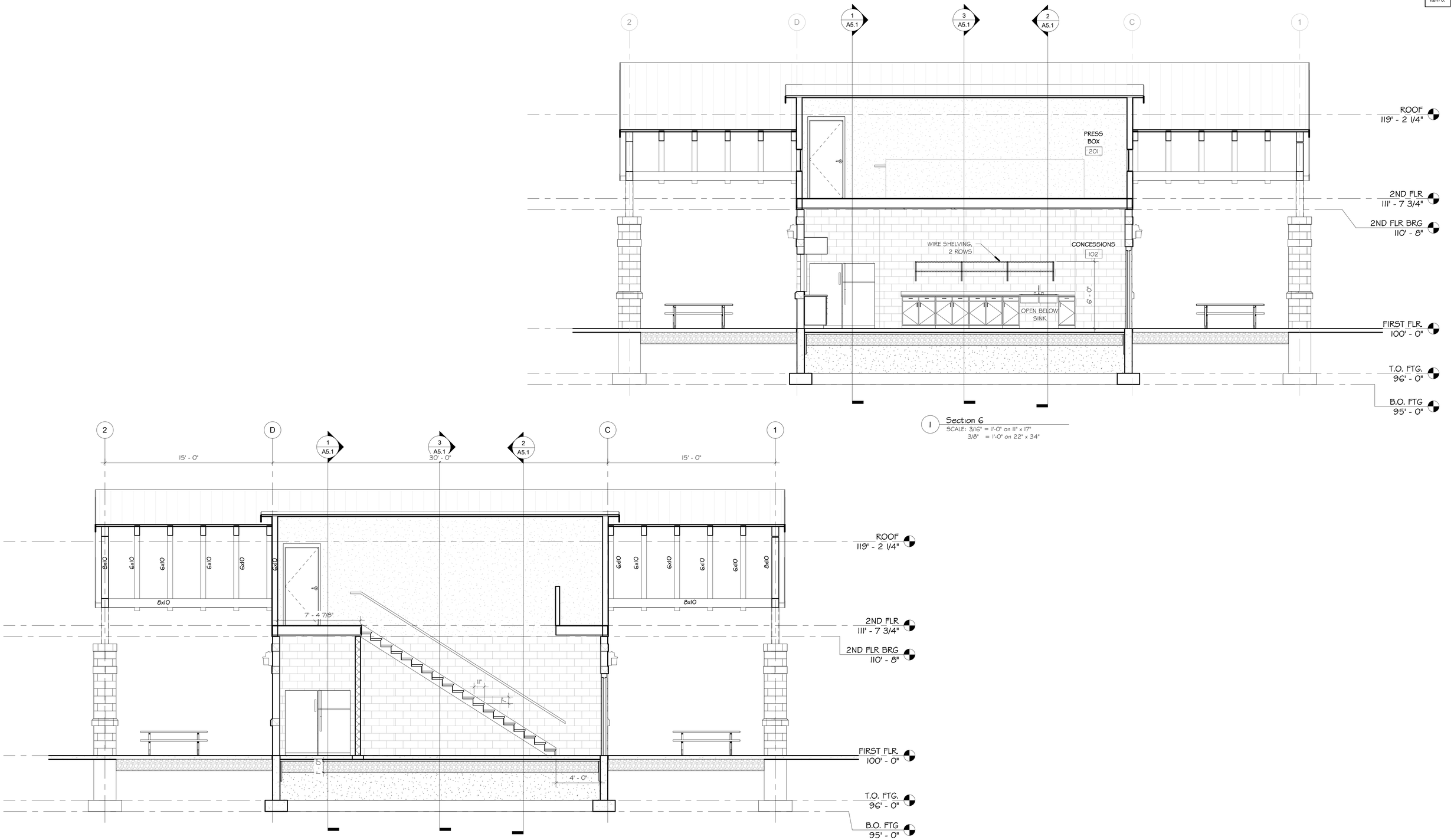
ELEVATION NOTES	
Item	Description
1	8" SPLIT-FACE BLOCK, 4 COURSES
2	8" HORIZON SPLIT-FACE BLOCK BAND
3	8" SPLIT-FACE BLOCK, 6 COURSES
4	8" SPLIT-FACE BOSS BLOCK BAND
5	8" SPLIT-FACE BLOCK, 2 COURSES
6	8" SPLIT-FACE BLOCK
7	STEEL SIDING
8	ALUMINUM, COILING, ROLL UP OVERHEAD WINDOW
9	STAINLESS STEEL COUNTER, JAMB, & HEAD WRAPS
10	ALUMINUM FRAME , FABRIC CANOPY
11	ELECTRIC WATER COOLER
12	VENTILATION LOUVER
13	WALL PACK LIGHT

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	EXTERIOR ELEVATIONS	REVISIONS NO. BY DATE	21246	ROUSSEV ENGINEERING SOLUTIONS, LLC 406 Windy Peak Rd ◦ Verona, WI 53593 608-620-3036 (Office) ◦ svet@roussevengineering.com	A4.1

CONSTRUCTION DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : 1/4" = 1'-0"

FILE NAME : \\sr2\Gerke\Q2022\221246 Tomah Sport Fields\Architecture\Tomah2.rvt



1 Section 6
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

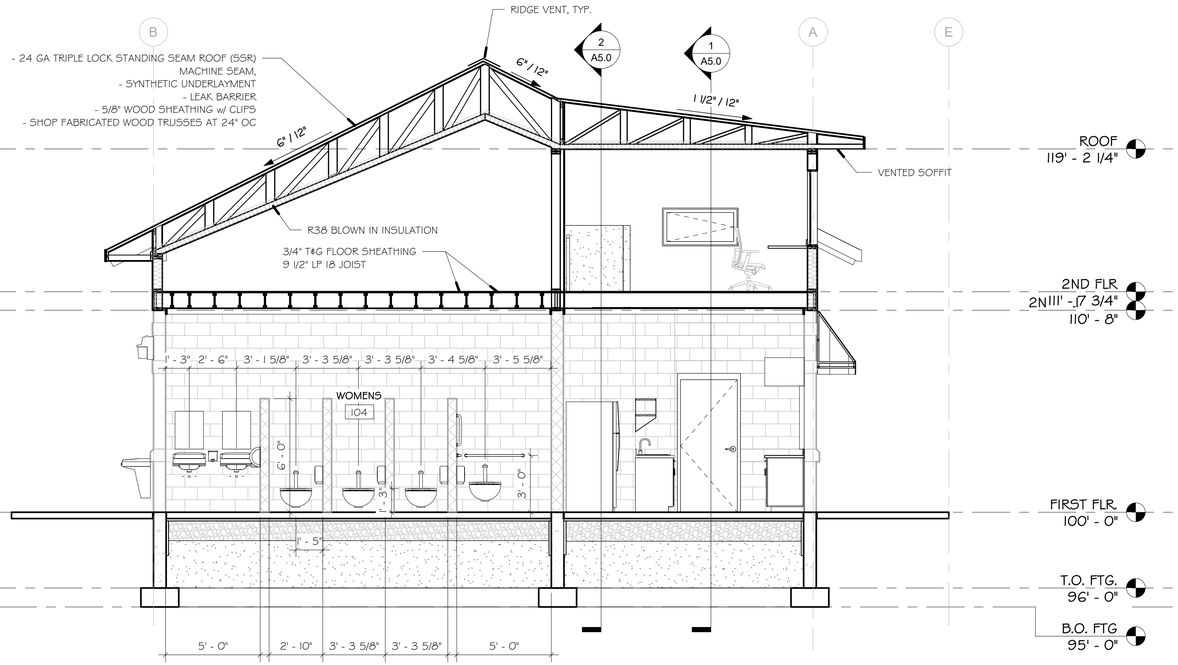
2 Section 2
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	BUILDING SECTIONS	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	A5.0

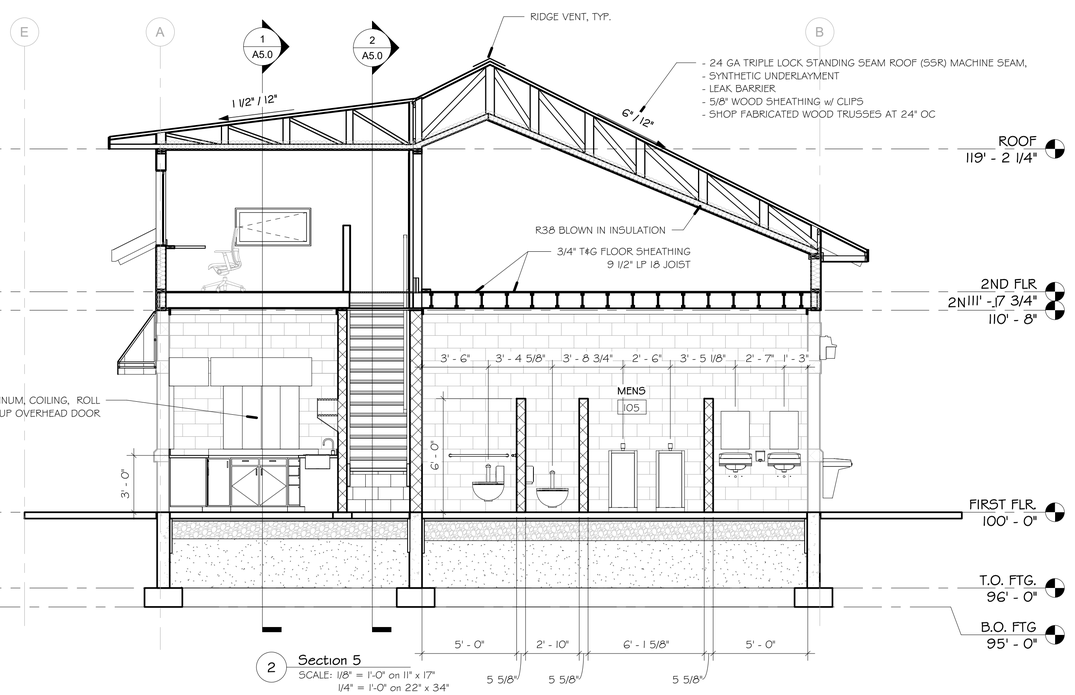
BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : 1/4" = 1'-0"

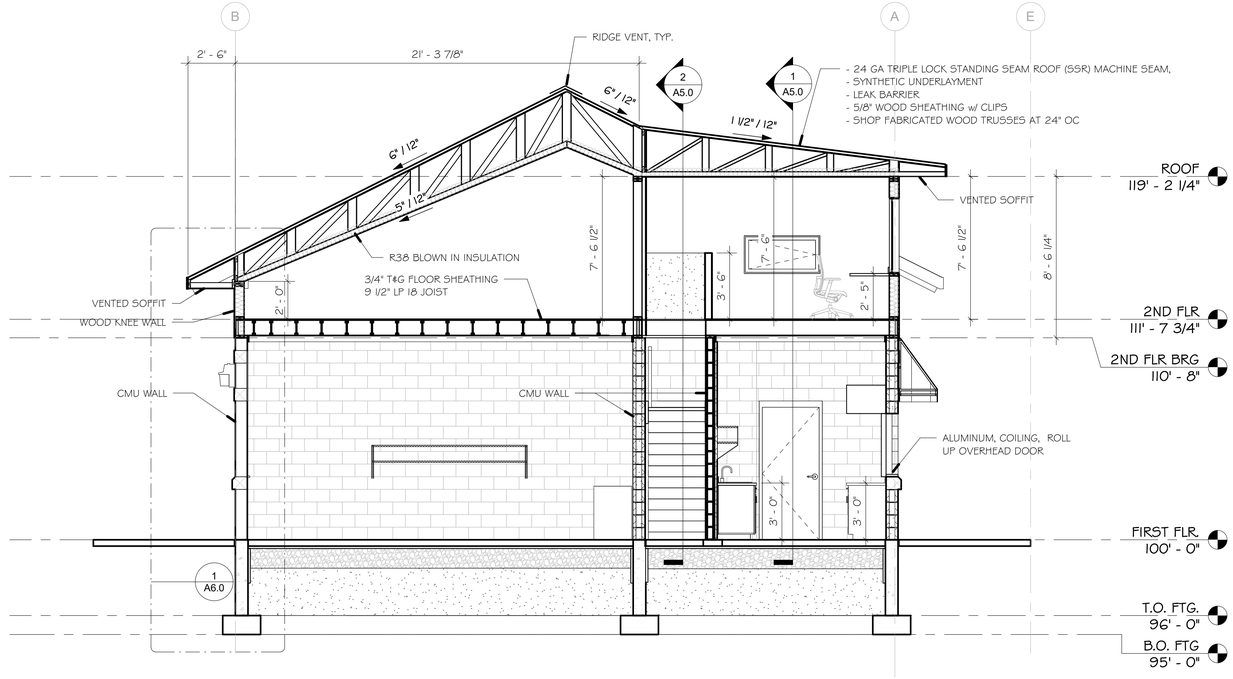
FILE NAME : \\ssr2\Gerke\Q2\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt



1 Section 4
SCALE: 1/8" = 1'-0" on 11" x 17"
1/4" = 1'-0" on 22" x 34"



2 Section 5
SCALE: 1/8" = 1'-0" on 11" x 17"
1/4" = 1'-0" on 22" x 34"



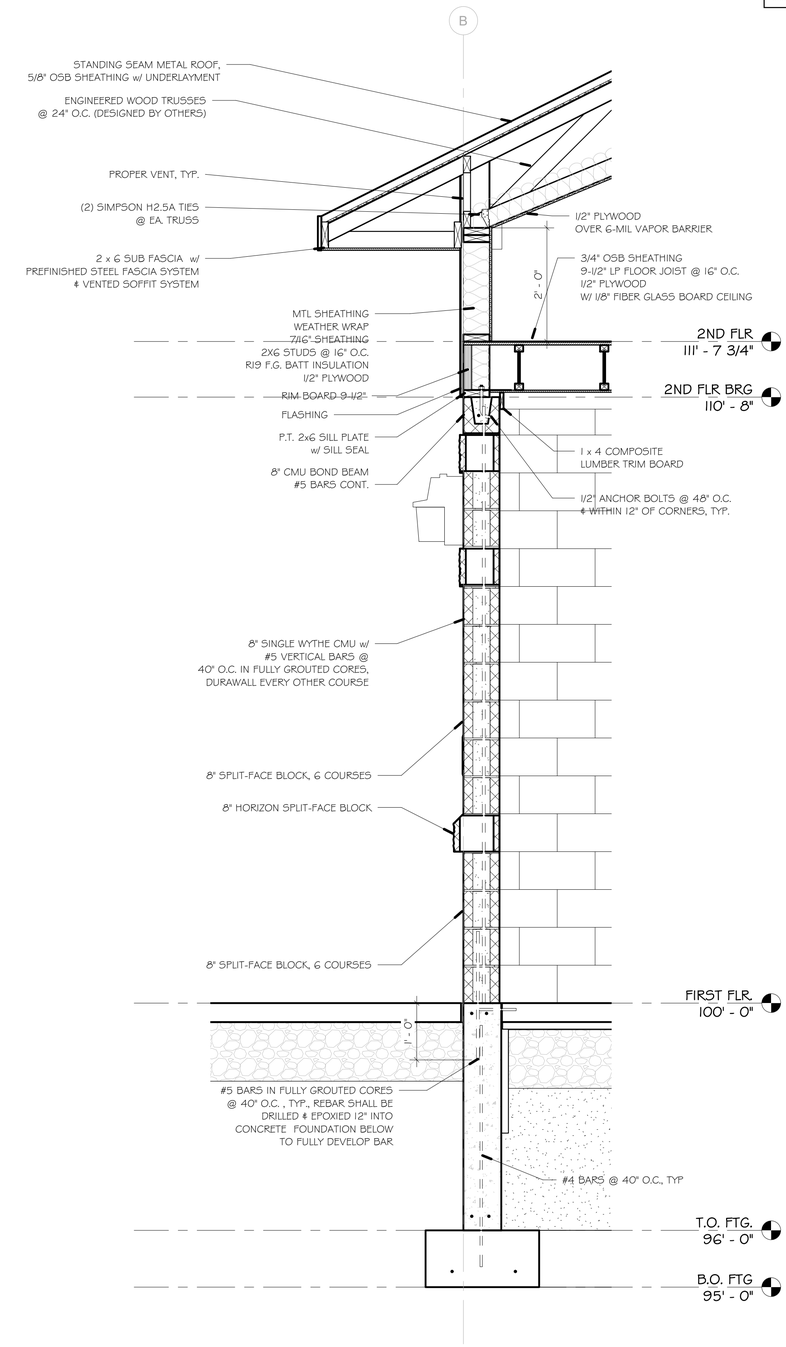
3 Section 1
SCALE: 1/8" = 1'-0" on 11" x 17"
1/4" = 1'-0" on 22" x 34"

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	BUILDING SECTIONS	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	A5.1

BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : 1/4" = 1'-0"

FILE NAME : \\ssr2\Gerke\Q2\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt



1 WALL SECTION
SCALE: 3/8" = 1'-0" on 11" x 17"
3/4" = 1'-0" on 22" x 34"

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	WALL SECTIONS	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	A6.0

BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : 3/4" = 1'-0"

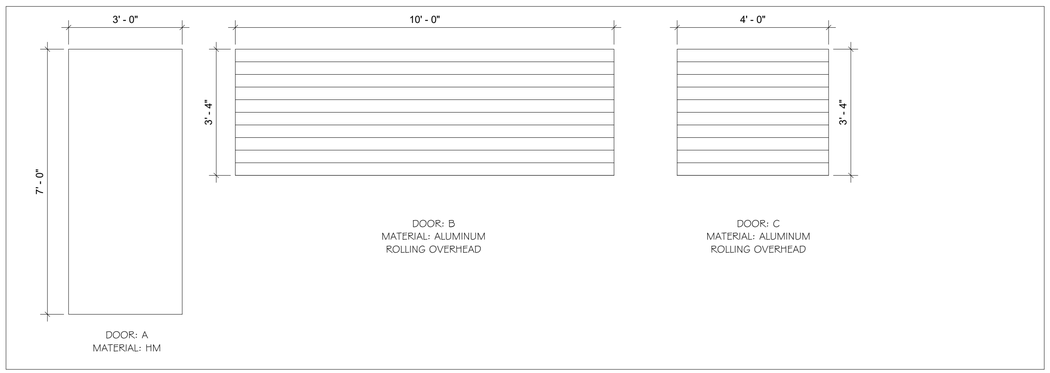
FILE NAME : \\ssi2\Gerke\Q2020\21246 Tomah Sport Fields\Architecture\Tomah2.rvt

DOOR SCHEDULE

Mark	SIZE			DOOR		FRAME		GLZ	NOTES
	W	HT	THK	ELEV	MAT'L	ELEV	MAT'L		
101	3' - 0"	7' - 0"	1 3/4"	A	HM	A	HM	-	
102	3' - 0"	7' - 0"	1 3/4"	A	HM	A	HM	-	
102A	10' - 0"	3' - 4"	2"	B	ALUMINUM		AL	-	Coiling OHD, w/ Stainless Steel Jamb & Head Wraps
102B	4' - 0"	3' - 4"	2"	C	ALUMINUM		AL	-	Coiling OHD, w/ Stainless Steel Jamb & Head Wraps
103	3' - 0"	7' - 0"	1 3/4"	A	HM	A	HM	-	
104	3' - 0"	7' - 0"	1 3/4"	A	HM	A	HM	-	
105	3' - 0"	7' - 0"	1 3/4"	A	HM	A	HM	-	
202	3' - 0"	7' - 0"	1 3/4"	A	HM	A	HM	-	
Grand total: 8									

DOOR FRAME ELEVATIONS

DOOR ELEVATIONS



ROOM FINISH SCHEDULE

ROON NO	NAME	FLOOR FINISH	BASE FINISH	WALL FINISH	CEILING HT	CEILING FINISH	AREA	COMMENTS
101	STAIRCASE	F5	B2	W4	10'-9" ±	C5	80 SF	
102	CONCESSIONS	F5	B2	W4	10'-9" ±	C5	273 SF	
103	MECHANICAL	F5	-	W4	10'-9" ±	C5	159 SF	
104	WOMENS	F5	B2	W4	10'-9" ±	C5	192 SF	
105	MENS	F5	B2	W4	10'-9" ±	C5	195 SF	
201	PRESS BOX	F3	B2	W1	7'-6" ±	C5	374 SF	
202	ATTIC SPACE	F6	-	W1	VARIES	C5	603 SF	

ROOM FINISH LEGEND

BASE

B1 OAK COLONIAL

B2 VINYL

FLOOR

F1 CARPET

F2 CERAMIC TILE

F3 VCT

F4 SEALED CONCRETE

F5 EPOXY

F6 EXPOSED SUBFLOOR SHEATHING

WALLS

W1 1/2" GYPSUM ORANGE PEEL TEXTURE & PAINT

W2 DOUBLE 5/8" GYPSUM (2 HR. FIRE RATED WALLS) ORANGE PEEL TEXTURE & PAINT (SEE SHEET A5.1 DETAIL 2)

W3 CERAMIC TILE TO 4'-0" AFF, ORANGE PEEL TEXTURE & PAINT ABOVE

W4 CMU BLOCK FILLER & PAINT, SEALER ON EXTERIOR SIDE

CEILING

C1 2' x 2' ACOUSTIC CEILING TILE w/ 5/8" GYPSUM FIRE TAPED ONLY ABOVE

C2 5/8" GYPSUM ORANGE PEEL TEXTURE & PAINT

C3 2' x 2' ACOUSTIC CEILING TILE w/ DOUBLE 5/8" GYPSUM w/ HAT CHANNEL BETWEEN (1 HR. FIRE RATED) FIRE TAPED ONLY ABOVE (SEE SHEET A5.1 DETAIL 2)

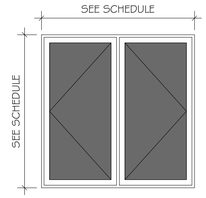
C4 DOUBLE 5/8" GYPSUM w/ HAT CHANNEL BETWEEN (1 HR. FIRE RATED) ORANGE PEEL TEXTURE & PAINT (SEE SHEET A4.1 DETAIL 2)

C5 1/2" PLYWOOD, FRP PANELS

WINDOW SCHEDULE

Mark	Rough		Nominal		Type	Head Height	Comments
	Width	Height	Width	Height			
1	4' - 1"	2' - 0 1/2"	4' - 0"	2' - 0"	Casement	4' - 5"	
2	7' - 5"	4' - 0 1/2"	7' - 4"	4' - 0"	Casement	6' - 5"	
Grand total: 5							

WINDOW ELEVATION



WINDOW: 1
MATERIAL: WD
OPERABLE CASEMENT
LOW-E GLASS

NOTES:

1. FIELD VERIFY SIZE OF OPENING PRIOR TO FABRICATION AND INSTALLATION OF WINDOW & STOREFRONT SYSTEMS.
2. WINDOWS SHALL HAVE WOOD EXTENSION JAMBS FIELD APPLIED BY CONTRACTOR & STAINED TO MATCH TRIM

FILE NAME : \\ssr2\Gerke\Q2202212246 Tomah Sport Fields\Architecture\Tomah2.rvt

PROJECT: PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS

ADDRESS: FLARE AVE, TOMAH, WI

SHEET NAME: SCHEDULES

REVISION: REVISIONS NO. BY DATE

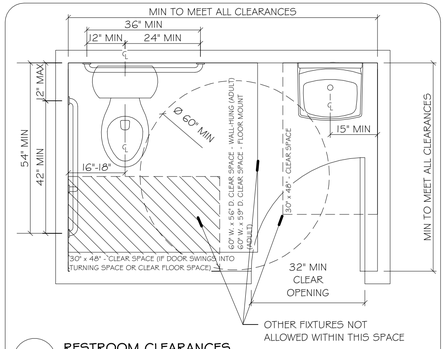
PROJECT NO: 21246

CENTRAL STATES CONSTRUCTION, LLC
15341 STATE HWY 131 ◦ TOMAH, WI 54660
608-372-4203 (Office) ◦ www.centralstateconstructionllc.com

BID DOCUMENTS

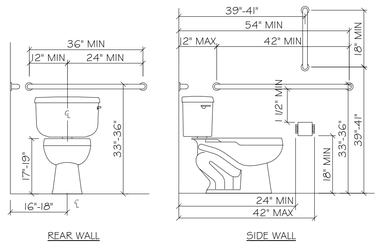
SHEET # A7.0

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : As indicated



1 RESTROOM CLEARANCES

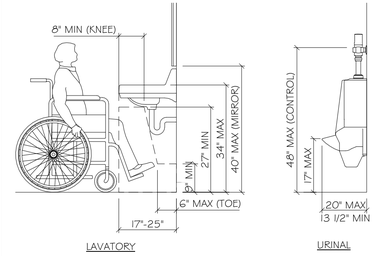
SCALE: N.T.S.



2 GRAB BAR & TOILET DIMENSIONS

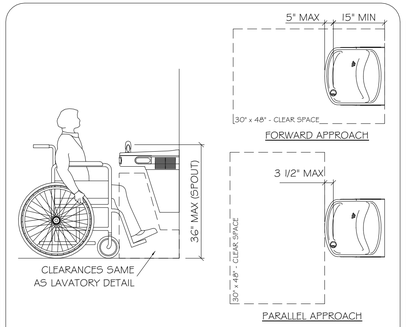
SCALE: N.T.S.

NOTE: WATER SUPPLY & DRAIN PIPES UNDER LAVS & SINKS SHALL BE BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVS & SINKS



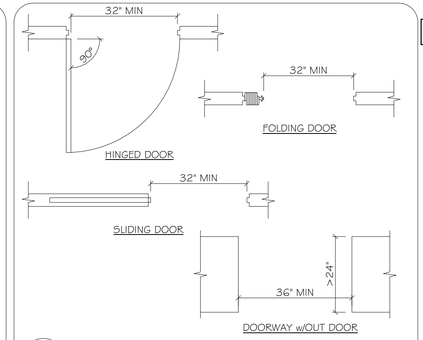
3 LAVATORY & URINAL DIM. & CLEARANCES

SCALE: N.T.S.



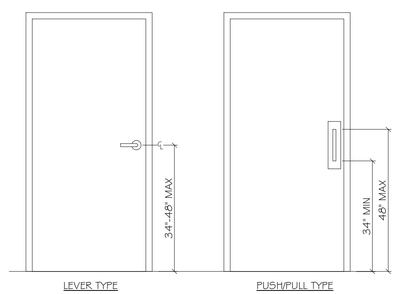
4 WATER COOLER CLEARANCES

SCALE: N.T.S.



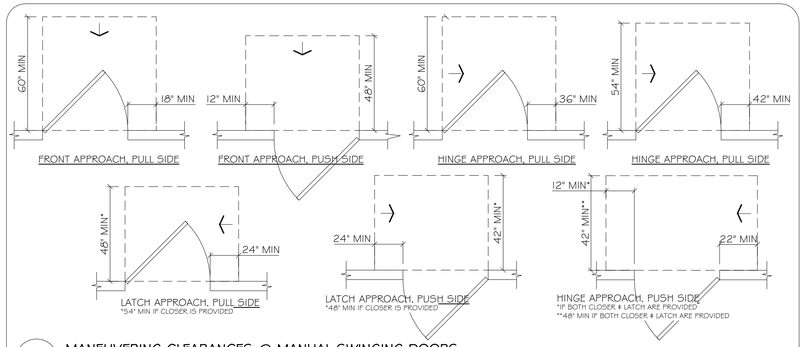
5 CLEAR WIDTH OF DOORWAYS

SCALE: N.T.S.



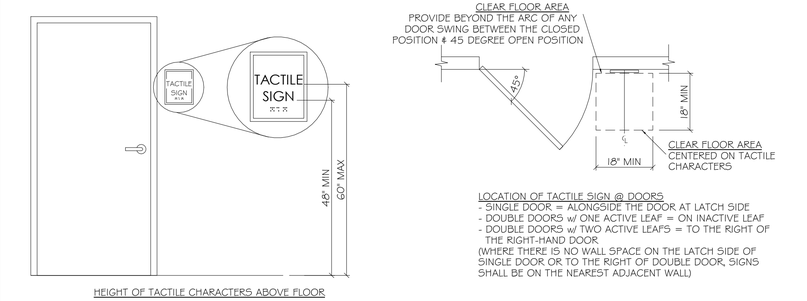
6 DOOR HARDWARE MOUNTING

SCALE: N.T.S.



7 MANEUVERING CLEARANCES @ MANUAL SWINGING DOORS

SCALE: N.T.S.

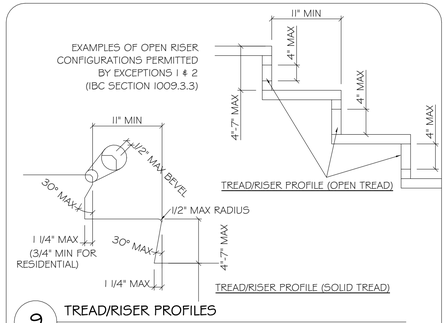


8 TACTILE SIGN REQUIREMENTS (i.e. RESTROOM SIGN)

SCALE: N.T.S.

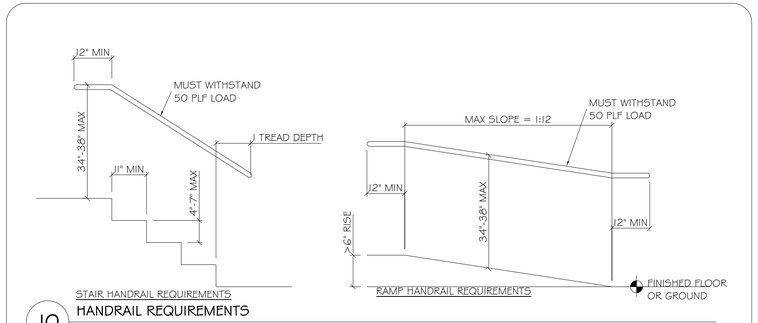
NOTE: NOT ALL DETAILS ON THIS SHEET MAY APPLY TO THIS PROJECT.

THIS PROJECT MUST COMPLY WITH ICC/ANSI A117.1-2016 & WITH FEDERAL ADAAG TECHNICAL GUIDELINES. IN THE EVENT OF A CONFLICT BETWEEN THE SUPPLIED INFORMATION & ICC/ANSI A117.1-2018 &OR ADAAG, ICC/ANSI A117.1-2016 & THEN ADAAG SHALL TAKE PRECEDENCE OVER INFORMATION SUPPLIED IN THIS PLAN SET. IN THE EVENT OF AN OMISSION IN THIS PLAN SET, THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ICC/ANSI A117.1-2016 AND FEDERAL ADAAG TECHNICAL GUIDELINES.



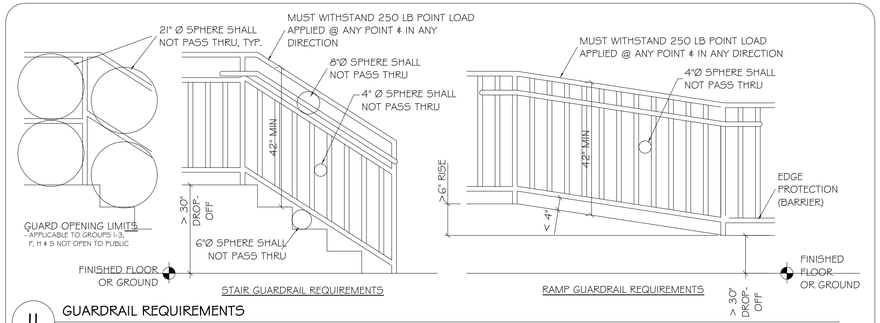
9 TREAD/RISER PROFILES

SCALE: N.T.S.



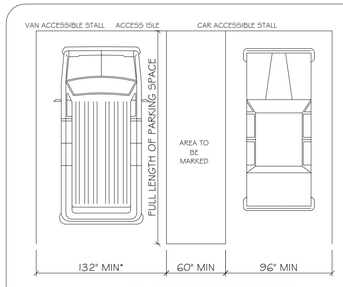
10 HANDRAIL REQUIREMENTS

SCALE: N.T.S.



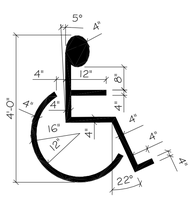
11 GUARDRAIL REQUIREMENTS

SCALE: N.T.S.

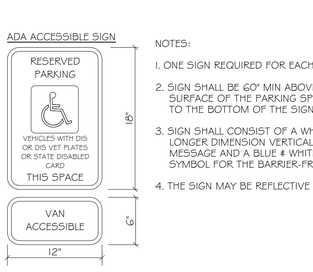


TOTAL PARKING SPACES PROVIDED	REQUIRED MINIMUM NUMBER OF ACCESSIBLE SPACES*
1 TO 25	1
26 TO 50	2
51 TO 75	3
76 TO 100	4
101 TO 150	5
151 TO 200	6
201 TO 300	7
301 TO 400	8
401 TO 500	9
501 TO 1000	25% OF TOTAL
1000 & OVER	20 PLUS 1 FOR EACH 100, OR FRACTION THEROF, OVER 1000

*1 IN 8 ACCESSIBLE PARKING STALLS MUST BE VAN ACCESSIBLE. A MINIMUM OF 1 VAN ACCESSIBLE STALL IS REQUIRED IN ALL PARKING LOTS



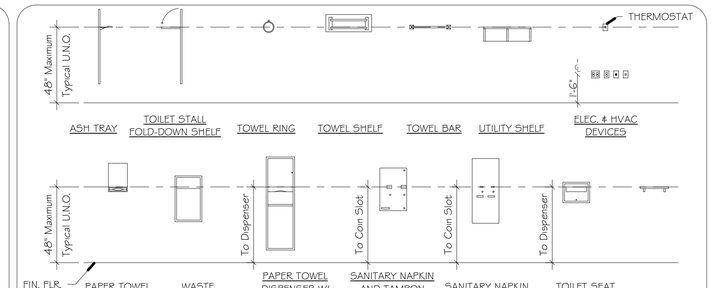
NOTES:
1. SIGNAGE SHALL COMPLY WITH AMERICANS WITH DISABILITIES ACT (ADA) SIGNAGE REGULATIONS.
2. PAINTED SYMBOL TO BE @ ALL ACCESSIBLE SPACES.



NOTES:
1. ONE SIGN REQUIRED FOR EACH PARKING SPACE.
2. SIGN SHALL BE 60" MIN ABOVE THE GROUND SURFACE OF THE PARKING SPACE, MEASURED TO THE BOTTOM OF THE SIGN.
3. SIGN SHALL CONSIST OF A WHITE RECTANGLE WITH LONGER DIMENSION VERTICAL, HAVING GREEN MESSAGE AND A BLUE & WHITE INTERNATIONAL SYMBOL FOR THE BARRIER-FREE ENVIRONMENTS.
4. THE SIGN MAY BE REFLECTIVE OR NON-REFLECTIVE.

12 STANDARD ACCESSIBLE PARKING STALL REQUIREMENTS

SCALE: N.T.S.



13 MOUNTING HEIGHTS OF MISCELLANEOUS ACCESSORIES

SCALE: N.T.S.

FILE NAME: \\ssr2\Gerke\02\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt

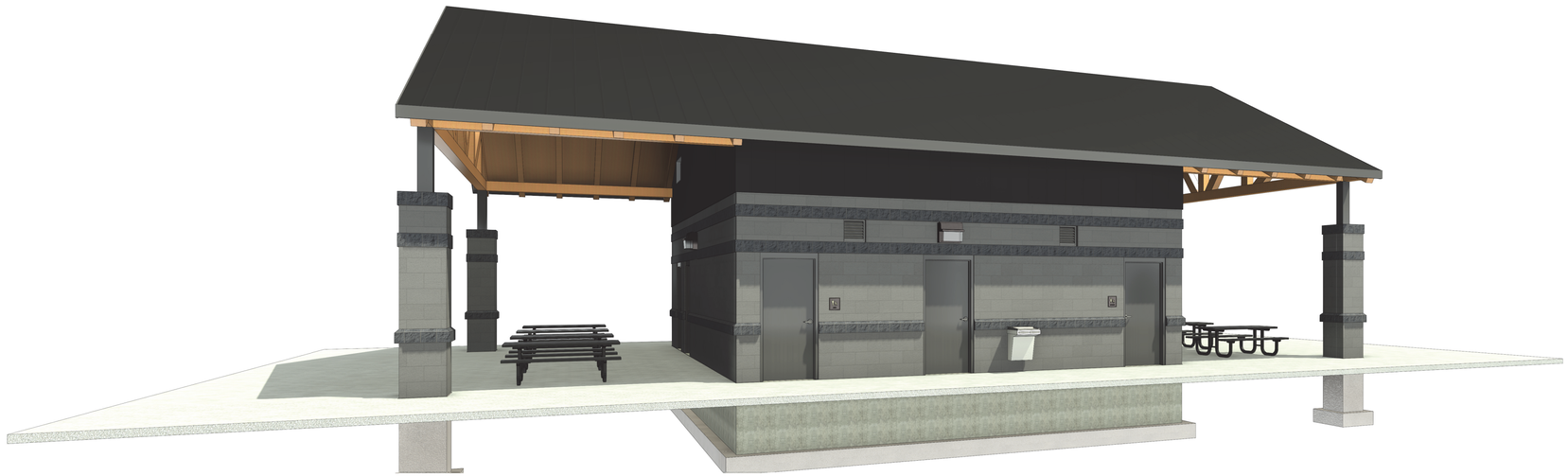
PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:	SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	ADA DETAILS	REVISIONS NO. BY DATE	21246	A8.0

CENTRAL STATES CONSTRUCTION, LLC
15341 STATE HWY 131 ◦ TOMAH, WI 54660
608-372-4203 (Office) ◦ www.centralstateconstructionllc.com

BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : 1/2" = 1'-0"

1 PERSPECTIVE VIEW



2 PERSPECTIVE 2

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	PERSPECTIVE VIEWS	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	A9.0

BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE :

FILE NAME : \\sr2\Gerke\Q2\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt

CONCRETE CAST-IN-PLACE NOTES:

1. ALL CONCRETE DESIGN AND CONSTRUCTION SHALL CONFORM TO THE LOCAL BUILDING CODE REQUIREMENTS AND THOSE OF THE LATEST EDITION OF THE FOLLOWING STANDARDS: ACI 318, ACI 315, ACI 301, AND ACI 305 & 306.
2. CONCRETE SLABS ON GROUND CONTAINING REINFORCEMENT SHALL PLACE ALL REINFORCING BARS AND WWF ON CHAIRS, TIED IN PLACE, AND LOCATED IN THE MIDDLE TO THE UPPER ONE-THIRD OF THE SLAB. LIFTING REINFORCING AFTER CONCRETE IS PLACED IS NOT CONSIDERED TO BE AN EFFECTIVE MEANS OF PLACEMENT AND SHALL NOT BE ALLOWED WITHOUT PRIOR WRITTEN CONSENT OF THE ENGINEER. WELDED WIRE REINFORCEMENT FABRIC SHALL BE SUPPORTED WITH APPROVED MATERIALS OR SUPPORTS AT SPACING NOT TO EXCEED 3 FEET OR IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. WELDED PLAIN WIRE REINFORCEMENT FABRIC FOR CONCRETE SHALL CONFORM TO ASTM A 185.
3. ALL CONCRETE MIX DESIGNS SHALL MINIMIZE SHRINKAGE AS MUCH AS IS PRACTICAL. INCLUDING SELECTION OF AGGREGATE TYPE, SIZE, GRADATIONS W/ C RATIO AND ADD MIXTURES.
4. UNLESS THE MIX DESIGN INCLUDES THE USE OF SUPERPLASTICIZERS, CONCRETE WITH A SLUMP GREATER THAN 5" SHALL BE REFUSED.
5. ALL CONCRETE REINFORCING STEEL TO BE ASTM A615 GRADE 60. ALL WELDED WIRE FABRIC (WWF) TO BE ASTM A - 185. ALL REINFORCING SHALL BE DETAILED AND PLACED IN ACCORDANCE WITH ACI 315 AND 315R.
6. ALL REINFORCING BARS AND WWF SHALL BE SET ON CHAIRS AND TIED IN PLACE.
7. AFTER CONCRETING HAS STARTED, IT SHALL BE CARRIED ON AS A CONTINUOUS OPERATION UNTIL PLACING OF A PANEL OR SECTION, AS DEFINED BY ITS BOUNDARIES OR PREDETERMINED JOINTS, IS COMPLETED. CONCRETE SHALL BE DEPOSITED AS NEARLY AS PRACTICABLE TO ITS FINAL POSITION TO AVOID SEGREGATION DUE TO REHANDLING OR FLOWING.
8. CONCRETING OPERATIONS SHALL BE CARRIED ON AT SUCH A RATE THAT THE CONCRETE IS AT ALL TIMES PLASTIC AND FLOWS READILY INTO SPACES BETWEEN REINFORCEMENT.
9. CONCRETE SHALL BE THOROUGHLY CONSOLIDATED BY SUITABLE MEANS DURING PLACEMENT AND SHALL BE THOROUGHLY WORKED AROUND REINFORCEMENT AND EMBEDDED FIXTURES AND INTO CORNERS OF THE FORMS. THE TOP SURFACES OF VERTICALLY FORMED LIFTS SHALL BE GENERALLY LEVEL.
10. CONCRETE SHALL BE CURED ABOVE 50°F (10°C) AND IN A MOIST CONDITION FOR AT LEAST THE FIRST SEVEN DAYS AFTER PLACEMENT. DO NOT PLACE CONCRETE WHEN DURING ANY POINT IN THE DAY THE MEAN DAYLIGHT TEMPERATURE IS LESS THAN 20°F.
11. ALL FLAT WORK CONCRETE SHALL BE COVERED IMMEDIATELY FOLLOWING SAW CUTTING AND MAINTAINED CONTINUOUSLY WET FOR A MINIMUM OF 7-DAYS AFTER PLACING. CURING SHEETS ARE TO BE USED AND REMAIN IN PLACE. CURING COMPOUNDS MAY BE USED APPLIED MUST BE APPLIED PER THE MANUFACTURES RECOMMENDATIONS. SUBMIT PRODUCT DATA TO A/E FOR APPROVAL.
12. RETEMPERED CONCRETE, CONCRETE THAT HAS BEEN REMIXED AFTER INITIAL SET OR PARTIALLY HARDENED SHALL NOT BE USED IN THE STRUCTURE.
13. ALL LAPS SHALL BE "B" SPLICES UNLESS NOTED OTHERWISE ON THE DRAWINGS OR UNLESS SPECIAL CARE IS TAKEN FOR THE REINFORCING TO BE DETAILED AND PLACED TO PROVIDE STAGGERED LAPS.
14. UNLESS OTHERWISE APPROVED, ALL EXPOSED CONCRETE WALLS SHALL BE CURED WITH FORMS LEFT IN PLACE FOR SEVEN DAYS. IF FORMS CAN NOT BE LEFT IN PLACE THE CONTRACTOR SHALL SUBMIT IN WRITING TO THE ENGINEER ALL PROPOSED CURING METHODS.
15. WALL CRACKS DUE TO IMPROPER CURING METHODS, OR WEATHER PROTECTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
16. ANCHOR BOLT DIAMETER AND PLACEMENT TO BE PER THE METAL BUILDING SUPPLIER'S DRAWINGS. ANCHOR RODS SHALL BE A MINIMUM OF (4) 3/4" DIAMETER F1554, GRADE 36, WITH A 9" MINIMUM EMBEDMENT UNLESS NOTED OTHERWISE. THREADED RODS SHALL HAVE A NUT AND WASHER SECURED TO THE EMBEDDED END EITHER BY WELD OR DOUBLE NUT.
17. THREADED RODS SHALL HAVE A NUT AND WASHER SECURED TO THE EMBEDDED END EITHER BY WELD OR DOUBLE NUT.
18. GROUT USED TO PROVIDE LEVEL BEARING OF COLUMN BASE PLATES SHALL BE NON-SHRINK, NON-METALLIC GROUT WITH A COMPRESSIVE STRENGTH 500 PSI OR MORE GREATER THAN THE COMPRESSIVE STRENGTH OF THE SUPPORTING CONCRETE MEMBER.
19. EPOXY FOR EPOXY GROUTED ANCHORS SHALL BE A TWO PART 100% SOLID EPOXY SUPPLIED AND DISPENSED THOUGH A STATIC MIXING NOZZLE SUPPLIED BY THE MANUFACTURE. DRILLED HOLES MUST BE BRUSHED CLEAN AND BLOWN OUT PRIOR TO INSTALLATION OF THE ANCHORS. FOLLOW ALL SUPPLIERS INSTRUCTIONS FOR INSTALLATION.
20. UNLESS NOTED OTHERWISE ON THE DRAWINGS ALL REINFORCING SHALL BE LAPPED TO DEVELOP ITS CAPACITY AS FOLLOWS:

UNCOATED STANDARD & CLASS "B" TENSION LAP LENGTHS

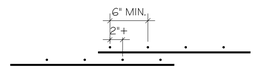
CONCRETE COMPRESSIVE STRENGTH = 3,500 PSI					CONCRETE COMPRESSIVE STRENGTH = 4,000 PSI				
	STD DEVELOPMENT LENGTH		CLASS "B" LAP LENGHT			STD DEVELOPMENT LENGTH		CLASS "B" LAP LENGHT	
BAR SIZE	BTM BARS	TOP BARS	BTM BARS	TOP BARS	BAR SIZE	BTM BARS	TOP BARS	BTM BARS	TOP BARS
#3	15"	20"	20"	26"	#3	14"	18"	18"	23"
#4	20"	30"	30"	39"	#4	19"	25"	25"	33"
#5	25"	38"	38"	50"	#5	24"	31"	31"	40"
#6	30"	46"	46"	60"	#6	28"	37"	37"	48"
#7	35"	53"	53"	69"	#7	33"	43"	43"	56"
#8	41"	61"	61"	79"	#8	38"	49"	49"	64"

NOTES:
1. BASED ON _d VALUES FROM SECTION 25.4.2.2 IN ACI 318-14:
1.1 GRADE 60 REINFORCEMENT BARS
1.2 NORMAL WEIGHT CONCRETE (_=1.0)
1.3 NON-EPOXY COATED BARS (_=1.0)
1.4 CLEAR COVER > 1.0db; CLEAR SPACING > 2.0db; NOTIFY ENGINEER IF COVER NOT MET.
2. STANDARD LAB SPLICES ARE TO BE USED WHEN < 50% OF BARS ARE LAPPED AT THE SAME LOCATION, INCLUDING TEMPERATURE AND SHRINKAGE LAP SPLICES.
2.1 PROVIDE CLASS B LAP SPLICES UNLESS DETAILED AND APPROVED BY ENGINEER.
3. CLASS B LAP SPLICES ARE TO BE USED WHEN > 50% OF BARS ARE LAPPED AT THE SAME LOCATION, INCLUDING TEMPERATURE AND SHRINKAGE LAP SPLICES.
4. HORIZONTAL (TOP) BARS HAVE MORE THAN 12" OF FRESH CONCRETE PLACED BELOW REINFORCEMENT. SPLICE LENGTHS ARE ROUNDED UP TO THE NEAREST INCH.

21. SLAB ON GRADE SHALL HAVE A CLASS "A" TOLERANCE.
22. A 10-MIL. (MIN.) POLYETHYLENE VAPOR BARRIER WITH JOINTS LAPPED NOT LESS THAN 6" SHALL BE PLACED BETWEEN THE BASE COURSE OR SUBGRADE AND THE CONCRETE FLOOR.
23. CALCIUM CHLORIDE AND OR ADMIXTURES CONTAINING CALCIUM CHLORIDE SHALL NOT BE USED.
24. PLACING OF CONCRETE SHALL BE DONE IN CONFORMANCE WITH ACI-306 FOR COLD WEATHER AND ACI-305 FOR HOT WEATHER.
25. EXPOSED FOUNDATION WALLS SHALL HAVE VERTICAL CONTROL JOINTS SPACED NOT MORE THAN 25'- 0" ON CENTER, EACH JOINT SHALL BE 3/ 4" WIDE BY 1/ 4 WALL DEPTH DEEP AND V-CHAMFERED ON BOTH SIDES. HORIZONTAL WALL REINFORCING SHALL BE DISCONTINUOUS AT THE CONTROL JOINT LOCATION WITH GREASED SMOOTH DOWEL BARS AT 16" ON CENTER THRU THE JOINT. THE LOCATION OF WALL CONTROL JOINTS SHALL BE MID BAY BETWEEN COLUMNS.
26. EXPOSED FOUNDATION WALLS SHALL HAVE EXPANSION JOINTS LOCATED AT EVERY FOURTH CONTROL/CONTRACTION JOINT. SEE CONCRETE DETAILS FOR SPECIFIC CONSTRUCTION REQUIREMENTS.
27. FLOOR SLAB CONTROL JOINTS SHALL FOLLOW THE INTENT SHOWN ON THE PLAN BUT SHALL NOT EXCEED AN ASPECT RATIO OF 1.5 TO 1.0. ALL REENTRANT CORNERS SHALL HAVE CONTROL JOINTS EXTENDING OUT FROM THE INSIDE CORNER. DEAD-END "T" CONTROL JOINTS INTO CONTINUOUS JOINTS SHALL BE AVOIDED.
28. WALL EXPANSION JOINTS ARE REQUIRED WHERE INDICATED ON THE DRAWINGS BUT NOT TO EXCEED 125 FEET.
29. NO TACK WELDING WILL BE PERMITTED ON ASTM A615 GRADE 40 OR 60 STEEL.
30. CONTROL JOINTS SHALL BE CUT IN SLAB-ON-GRADE CONSTRUCTION WITHIN 24 HOURS OF INITIAL POUR.
31. CONSTRUCTION JOINTS SHALL BE LOCATED AT CONTROL JOINTS OR CONTRACTION JOINTS.
32. ALL SLAB-ON-GRADE SHALL UTILIZE 1.5 INCH TOP AGGREGATE IN AN EVENLY DISTRIBUTED AGGREGATE GRADATION.
33. PIPE SLEEVES OVER 1 1/2" IN DIAMETER WHICH PASS THROUGH CONCRETE WALLS OR SLABS SHALL BE SCHEDULE 40 GALVANIZED STEEL PIPE. ALL OTHER SLEEVES SHALL BE 18 GAUGE SHEET METAL SLEEVES SHALL BE ON SIZE LARGER THAN OUTSIDE DIAMETER OF THE PIPE PASSING THROUGH THE SLEEVE. VERIFY SIZE AND NUMBER WITH MECHANICAL, ELECTRICAL, AND PLUMBING CONTRACTOR.
34. ALUMINUM CONDUIT SHALL NOT BE EMBEDDED IN CONCRETE.

CONCRETE REINFORCEMENT NOTES:

1. REINFORCING SHALL BE DETAILED IN ACCORDANCE WITH ACI 315 MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES (MOST CURRENTLY ADOPTED EDITION).
2. PROVIDE MINIMUM COVER PER ACI 318, 7.7.1 ALSO SEE MILD STEEL PROTECTION NOTES.
3. WIRE SPACERS, CHAIRS, TIES, ETC. FOR SUPPORT OF STEEL REINFORCING SHALL BE PROVIDED BY THE CONCRETE CONTRACTOR TO ENSURE REINFORCING IS PLACED AND MAINTAINED IN THE PROPER POSITION DURING CONCRETE PLACEMENT.
4. ALL HOOKS IN STEEL REINFORCING SHALL BE ACI STANDARD HOOKS.
5. TERMINATE NON-CONTINUOUS STEEL REINFORCING WITH AN ACI STANDARD HOOK IF REQUIRED EMBEDMENT SHOWN ON DRAWINGS CANNOT BE OBTAINED.
6. ALL LAPS SHALL BE CLASS "B" PER ACI 318 ON THE DESIGN DRAWINGS, OR UNLESS THE DETAILER TAKES SPECIAL CARE TO PROVIDE STAGGERED LAPS. USE TO BAR LENGTHS FOR ALL HORIZONTAL WALL BARS AND FOR TOP BARS IN SLABS AND BEAMS OVER 12" DEEP.
7. STEEL REINFORCING SPLICES OF ADJACENT BARS SHALL BE STAGGERED SUCH THAT SPLICES ARE 4 FEET APART, MINIMUM.
8. CORNER BARS WITH CLASS "B" LAP PER ACI318 SHALL BE PROVIDED AT ALL WALL CORNERS AND AND INTERSECTIONS.
9. PROVIDE STEEL REINFORCING AROUND OPENINGS IN CONCRETE WALLS AND SLABS.
10. PROVIDE STEEL REINFORCING AT FOOTING STEPS.
11. WELDED WIRE REINFORCING SHALL BE IN FLAT SHEETS ONLY AND SHALL BE LAPPED AND/OR ANCHORED TO DEVELOP Fy PER ACI 315.



12. WELDING OF STEEL REINFORCEMENT IS NOT PERMITTED, UNLESS APPROVED BY ENGINEER.

MILD REINFORCING STEEL PROTECTION NOTES:

THE FOLLOWING MINIMUM DIMENSIONS SHALL BE PROVIDED AS A CLEAR COVER FOR REINFORCING BARS IN STRUCTURAL MEMBERS:

CONCRETE CAST AGAINST EARTH AND PERMANENTLY EXPOSED TO EARTH:

FOOTINGS 3"

CONCRETE PERMANENTLY EXPOSED TO EARTH OR WEATHER:

WALLS, COLUMNS, PIERS:

UP THROUGH #5 BARS 1-1/2"
#6 THROUGH #18 BARS 2"

CONCRETE NOT EXPOSED TO EARTH OR WEATHER:

WALLS:
UP THROUGH #11 BARS 3/4"
#14 AND #18 BARS 1-1/2"

COLUMNS / PIERS:
SIDES 1-1/2"

MISCELLANEOUS STRUCTURAL NOTES:

1. ENGINEER ASSUMES PIN BASED COLUMNS.
2. CONNECTORS:
   A. FOR EXTERIOR AND INTERIOR APPLICATIONS WHERE EXPOSED TO MOISTURE, WHERE PRESSURE TREATED WOOD IS USED, AND FOR INTERIOR CORROSIVE ENVIRONMENTS ALL CONNECTORS SHALL BE HOT DIPPED GALVANIZED PER ASTM A 153A / 153M, OR STAINLESS STEEL, INCLUDING EXPANSION BOLTS, ANCHOR BOLTS, JOIST HANGERS, AND NAILS.
   B. CONNECTION DESIGN TO WOOD OR STEEL FRAMING AND EVALUATION OF STRUCTURAL MEMBERS ADEQUACY BY A REGISTERED PROFESSIONAL ENGINEER SHALL BE PROVIDED BY ALL SUBCONTRACTORS.
   C. INSTALLER OF ANCHORS OR CONNECTIONS TO STRUCTURE IS RESPONSIBLE FOR ANCHOR DESIGN AND DETERMINATION OF STRUCTURAL COMPONENT ADEQUACY. DO NOT CUT REINFORCING BARS OR DAMAGE OTHER EMBEDMENTS.
3. WORK BY OTHERS:
   A. ALL SUPPORTS, FRAMING, SUB-FRAMING, LIGHT GAGE FRAMING, MISCELLANEOUS STEEL FRAMING, METAL FABRICATIONS, BRACING BRACKETS, HANGERS, CONNECTORS, EMBEDMENTS, FASTENERS, AND ATTACHMENTS NOT SHOWN ON THE STRUCTURAL DRAWINGS ARE THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE ENGINEERED AND PROVIDED BY THE CONTRACTOR REQUIRING THE ITEM. COMPLY WITH GOVERNING CODES.
   B. CONSTRUCTION MEANS AND METHODS ARE THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE ENGINEERED AND PROVIDED BY THE CONTRACTOR REQUIRING SUCH, WORK INCLUDES, BUT IS NOT LIMITED TO:
      1. EVALUATION OF STRUCTURE FOR CONSTRUCTION EQUIPMENT LOADS SUCH AS FORKLIFTS, MATERIAL STOCKPILES, ETC.
      2. EVALUATION OF STRUCTURE FOR INSTALLATION OF ANY NECESSARY SHORING FOR MOVING LOADS DURING INSTALLATION OF HEAVY EQUIPMENT.
4. WHERE DIMENSIONS OR WEIGHTS OF EQUIPMENT OR SYSTEMS ARE VARIABLE FROM MANUFACTURER TO MANUFACTURER, VERIFY DIMENSIONS AND WEIGHTS SHOWN ON DRAWINGS WITH SELECTED MANUFACTURER PRIOR TO ORDERING MATERIALS, NOTIFY ENGINEER OF DISCREPANCIES.
5. DO NOT SUSPEND POINT LOADS FROM ROOF SHEATHING OR ROOF PURLINS UNLESS APPROVED BY THE ENGINEER. POINT LOADS INCLUDE, BUT ARE NOT LIMITED TO: HANGERS FOR CEILINGS, PIPES, DUCTS, STEEL STUDS, EQUIPMENT, ETC. CONTRACTOR INSTALLING SUCH POINT LOADS SHALL PROVIDE SUB-FRAMING TO TRANSFER LOAD TO THE STRUCTURE SUPPORTING DECK.

MATERIAL DESIGN PROPERTIES:

CONCRETE PROPERTIES:

1. ALL CONCRETE DESIGN AND CONSTRUCTION SHALL CONFORM TO THE LOCAL BUILDING CODE REQUIREMENTS AND THOSE OF THE LATEST EDITION OF THE FOLLOWING STANDARDS: ACI 318, ACI 315, ACI 301, AND ACI 305 & 306.

USE	28 DAY STRENGTH	MIN. H2O /CEMENT RATIO	SLUMP (INCHES)	MAX. AGGREGATE SZ.
INTERIOR FLOORS	3,500 PSI	.62	3 ±1	3/4
WALLS	3,500 PSI	.62	3 ±1	3/4
PIERS	3,500 PSI	.62	3 ±1	3/4
FOOTINGS	3,500 PSI	.62	3 ±1	1-1/2
EXTERIOR FLOORS	4,000 PSI	.48	4 ±1	3/4

2. ALL CONCRETE SUBJECT TO EXTERIOR EXPOSURE SHALL BE AIR ENTRAINED TO 6% (+/- 1.5%) AND HAVE A MAXIMUM 3/4" AGGREGATE. ALL CONCRETE WITHOUT UPERPLASTICIZERS SHALL HAVE A MAXIMUM SLUMP OF 4" ± 1".

REINFORCING STEEL STRENGTHS:

BARS (ASTM A615, GRADE 60) fy = 60,000 PSI
WELDED WIRE MESH (ASTM A 185) fy = 65,000 PSI

STRUCTURAL STEEL STRENGTHS:

OTHER:
W SHAPES (ASTM A992, GR50) fy = 50,000 PSI
ANGLES, CHANNELS,PLATES, & BARS (ASTM A36) fy = 36,000 PSI
SQUARE & RECTANGULAR TS OR HSS SECTIONS (ASTM A500 ,GR B) fy = 42,000 PSI
HIGH STRENGTH BOLTS (ASTM A325)

PIER SCHEDULE

MARK	DIMENSIONS WIDTH	LENGTH	DEPTH	REINFORCEMENT	TOP OF ELEV	REMARKS
P1	2'-0"	2'-0"	4'-0"	(6) #6 VERT. BARS @ PERIMETER #3 TIES @ 12" O.C. TOP 3 TIES AT 3" O.C.	100'-0"	

FOOTING SCHEDULE

MARK	DIMENSIONS WIDTH	LENGTH	DEPTH	REINFORCEMENT (W)- SPAN WIDTH (L)- SPAN LENGTH	TOP OF ELEV	REMARKS
F1	24" STRIP FTG		1'-0"	(2) #5 BARS, CONT.	96'-0"	
F2	12" STRIP FTG		1'-0"	(2) #5 BARS, CONT.	99'-0"	
F3	3'-0"	3'-0"	1'-0"	#5 BARS @ 12" O.C. , E.W.	96'-0"	

STRUCTURAL DESIGN DATA:

DESIGN CODE:

2018 WISCONSIN ENROLLED COMMERCIAL BUILDING CODE (2015 IBC)

SOIL LOAD:

ALLOWABLE NET SOIL BEARING PRESSURE (ASSUMED) 2,000 PSF
SOILS REPORT AVAILABLE NO

*SEISMIC LOAD:

SEISMIC USE GROUP / RISK CATEGORY II
SEISMIC LOAD IMPORTANCE FACTOR (Ie) 1.0
SEISMIC SITE CLASS D (ASSUMED)
MAPPED SPECTRAL RESPONSE ACCELERATION (Ss) 0.072
MAPPED SPECTRAL RESPONSE ACCELERATION (S1) 0.047
SPECTRAL RESPONSE COEFFICIENT (Sds) 0.077
SPECTRAL RESPONSE COEFFICIENT (Sd1) 0.075
SEISMIC DESIGN CATEGORY A
SEISMIC RESPONSE COEFF. CS 0.026
RESPONSE MODIFICATION COEFF. 3.00
LONDITUDINAL BASE SHEAR 0.026 x W KIPS
TRANSVERSE BASE SHEAR 0.026 x W KIPS

*WIND LOAD:

ULTIMATE WIND SPEED 115 MPH (Vult)
NOMINAL WIND SPEED 89 MPH (Vasd)
RISK CATEGORY II-STANDARD BUILDINGS
WIND EXPOSURE C
INTERNAL PRESSURE COEFFICIENTS ± 0.18

ROOF DESIGN LOAD:

SNOW ROOF LOAD 33.6 PSF
GROUND SNOW LOAD 40.0 PSF
ROOF LIVE LOAD 20.0 PSF
ROOF DEAD LOAD 10.0 PSF
COLLATERAL LOAD 5.0 PSF
UNBALANCED LOAD: N/A
DRIFT LOADS SEE APPROPRIATE DIAGRAMS ON S2.0

*SNOW LOAD:

GROUND SNOW LOAD 40 PSF
SNOW EXPOSURE FACTOR (Ce) 1.0
SNOW IMPORTANCE FACTOR (Is) 1.0
THERMAL FACTOR (Ct) 1.2
RISK CATEGORY II

* SEISMIC, WIND, AND SNOW LOAD CALCULATIONS AND DESIGN DATA SHALL BE PERFORMED AND SUPPLIED BY THE TRUSS MANUFACTURER.

FOUNDATION PLAN NOTES:

1. CONTRACTOR SHALL PROVIDE FROST PROTECTION AND MOISTURE PROTECTION FOR FOOTINGS EXPOSED DURING CONSTRUCTION.
2. REFER TO ARCHITECTURAL DRAWINGS OR PLUMBING DRAWINGS FOR SPECIFIC FLOOR DRAIN LOCATIONS AND ELEVATIONS.
3. REFER TO STRUCTURAL DETAIL PLAN SHEETS FOR MISCELLANEOUS DETAILS NOT INDICATED ON PLAN.
4. NOTIFY ENGINEER OF ANY UNUSUAL SOIL CONDITIONS. ALL FOOTINGS SHALL REST ON UNDISTURBED ROCK OR SOIL EXCAVATIONS FOR FOOTINGS SHALL BE APPROVED BY ENGINEER PRIOR TO PLACEMENT OF CONCRETE.
5. WHERE REQUIRED, REMOVE UNSUITABLE EXISTING SOILS BELOW FOOTINGS, SLABS-ON-GRADE, ETC. TO APPROVED BEARING SOIL REPLACE WITH ENGINEERED FILL (COMPACTED TO 95% OF THE MODIFIED PROCTOR DENSITY) TO THE REQUIRED FOOTING BEARING ELEVATION. REVIEW SOIL REPORT, IF ANY. FILL MATERIAL SHALL HAVE A MINIMUM BEARING CAPACITY AS INDICATED IN THE STRUCTURAL DESIGN DATA SOIL LOAD INFORMATION ON SHEET S0.0. TYPE OF FILL MATERIAL AND PLACEMENT SHALL CONFORM TO SPECIFICATIONS UNDER THE DIRECTION AND SUPERVISION OF THE SOILS ENGINEER. SOILS ENGINEER SHALL FIELD VERIFY ALL BEARING CAPACITIES BEFORE FOOTINGS ARE POURED. CONTACT ENGINEER IF UNABLE TO ATTAIN LISTED SOIL BEARING PRESSURE.
6. PROVIDE A MINIMUM OF 8 INCHES OF WELL COMPACTED GRANULAR FILL BELOW ALL SLABS ON GRADE. COMPACT TO 95% OF THE MODIFIED PROCTOR DENSITY.
7. CONCRETE EXPOSED TO WEATHER (RETAINING WALLS, EXTERIOR SLABS, WALKS, CURBS, ETC. BUT EXCLUDING EXPOSED FOUNDATION WALLS) SHALL CONTAIN 4 TO 7 PERCENT AIR BY VOLUME.
8. DELIVERY TICKETS FOR EACH LOAD OF CONCRETE DELIVERED TO THE JOB SITE SHALL BE FURNISHED UPON REQUEST TO THE ENGINEER. TICKET INFORMATION SHALL CONTAIN ALL PERTINENT DESIGN INFORMATION, INCLUDING AMOUNT OF WATER ADDED AT THE JOB SITE, IF ANY.
9. VERIFY PIER CENTERLINE SPACINGS, ANCHOR BOLT LAYOUT, AND FOUNDATION DIMENSIONS WITH METAL BUILDING MANUFACTURER'S ANCHOR BOLT PLAN. VERIFY THAT ALL BASE PLATES WILL BEAR FULLY ON CONCRETE PIERS, NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO POURING CONCRETE.
10. FORMWORK FOR FOOTINGS SHALL CONSIST OF A MANUFACTURED FORM SYSTEM OR A MINIMUM 1-1/2" THICK WOOD PLANK SECURED TO WOOD OR STEEL STAKES. POURING TO EXCAVATION BANK MAY NOT BE DONE WITHOUT PRIOR APPROVAL OF THE ENGINEER.
11. MIXING AND PLACING OF CONCRETE TO BE IN ACCORDANCE WITH ACI 318. CONCRETE SHALL BE DEPOSITED AS NEARLY AS PRACTICAL IN ITS FINAL POSITION TO AVOID SEGREGATION DUE TO REHANDLING OR FLOWING. CONCRETING SHALL BE CARRIED ON A SUCH A RATE THAT CONCRETE IS AT ALL TIMES PLASTIC AND FLOWS READILY INTO SPACES BETWEEN REINFORCEMENT. ALL CONCRETE SHALL BE THOROUGHLY CONSOLIDATED BY SUITABLE MEANS DURING PLACEMENT AND SHALL BE THOROUGHLY WORKED AROUND REINFORCEMENT AND EMBEDDED FIXTURES AND INTO CORNERS OF FORMS.

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	STRUCTURAL NOTES	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	S0.0

BID DOCUMENTS

PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : As indicated

FILE NAME : \\ssr2\Gerke\Q2020\212146 Tomah Sport Fields\Architecture\Tomah2.rvt

FOUNDATION WALL LEGEND

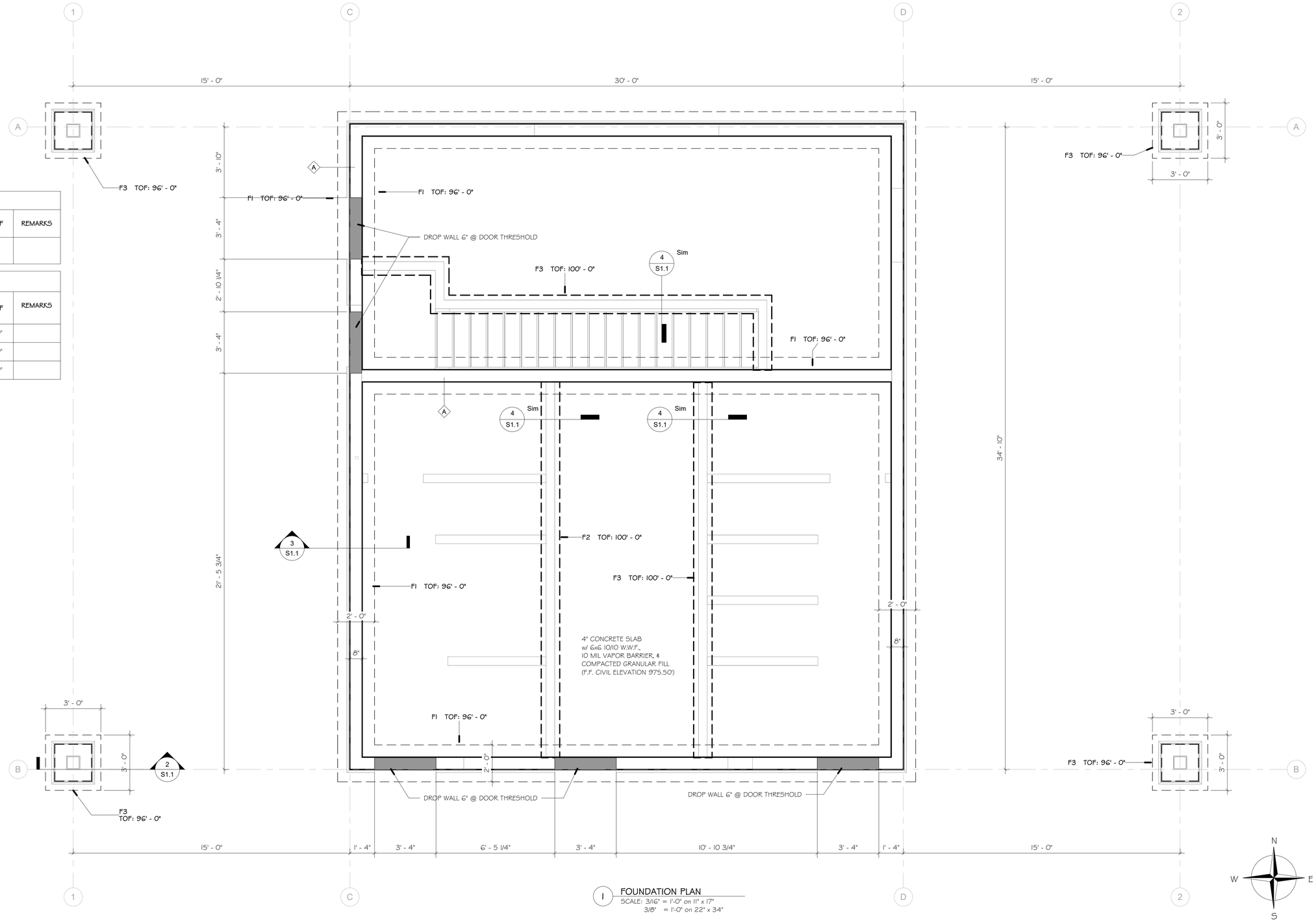
A	8" CONCRETE WALL

PIER SCHEDULE

MARK	DIMENSIONS			REINFORCEMENT	TOP OF ELEV	REMARKS
	WIDTH	LENGTH	DEPTH			
P1	2'-0"	2'-0"	4'-0"	(6) #6 VERT. BARS @ PERIMETER #3 TIES @ 12" O.C. TOP 3 TIES AT 3" O.C.	100'-0"	

FOOTING SCHEDULE

MARK	DIMENSIONS			REINFORCEMENT (W)- SPAN WIDTH (L)- SPAN LENGTH	TOP OF ELEV	REMARKS
	WIDTH	LENGTH	DEPTH			
F1	24" STRIP FTG		1'-0"	(2) #5 BARS, CONT.	96'-0"	
F2	12" STRIP FTG		1'-0"	(2) #5 BARS, CONT.	99'-0"	
F3	3'-0"	3'-0"	1'-0"	#5 BARS @ 12" O.C. , E.W.	96'-0"	



I FOUNDATION PLAN
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	FOUNDATION PLAN	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	S1.0

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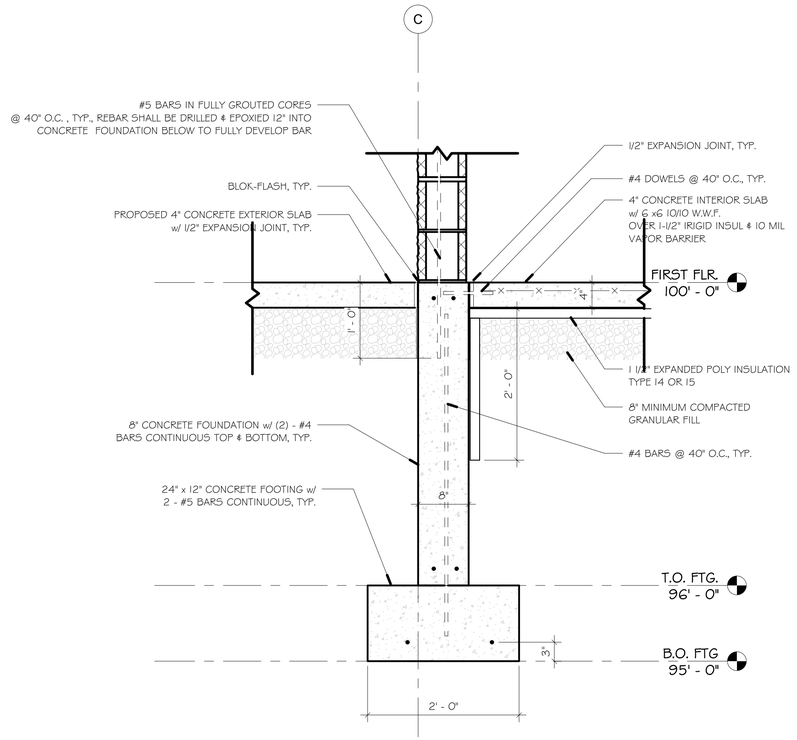
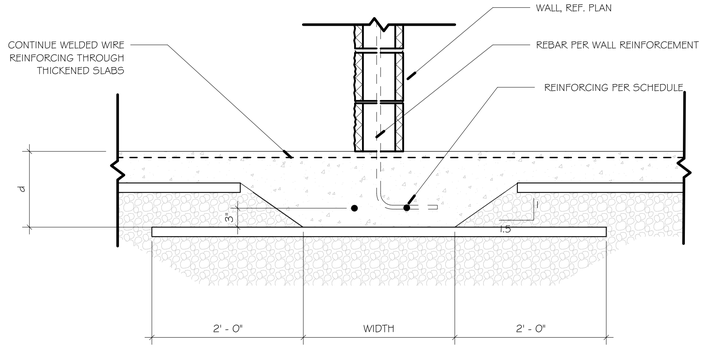
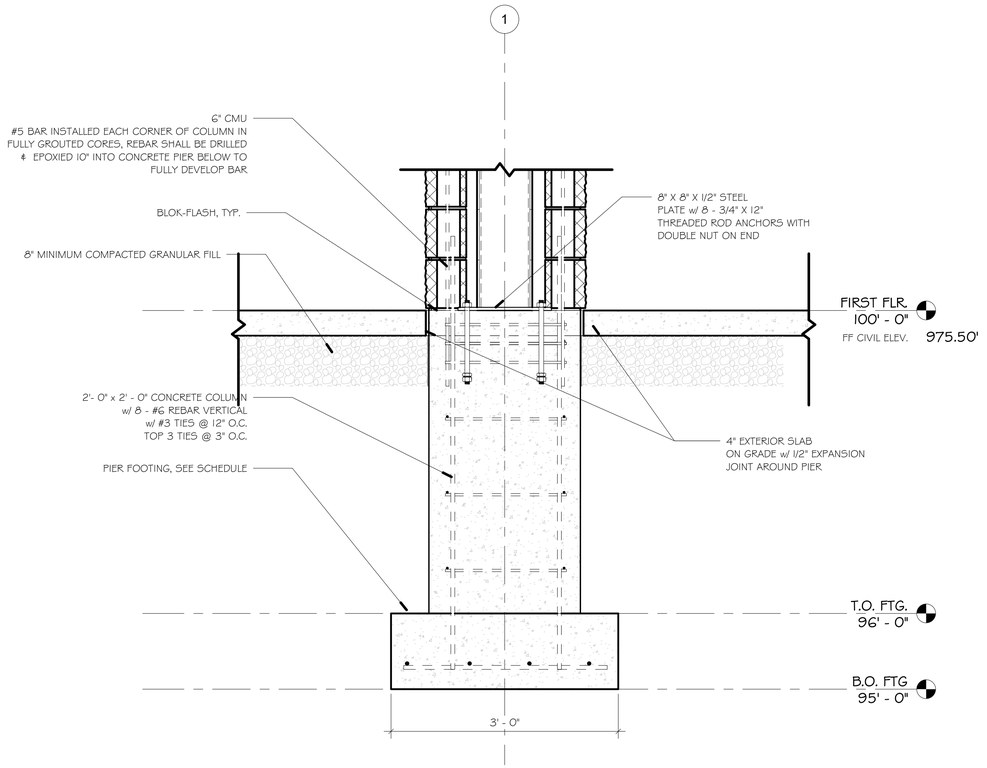


3 FOUNDATION SECTION, TYP.
SCALE: 1/2" = 1'-0" on 11" x 17"
1" = 1'-0" on 22" x 34"

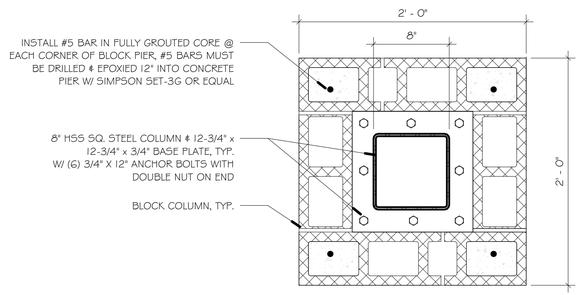


NOTE:
1. CENTER THICKENED SLAB ABOUT WALL - REFERER TO ARCHITECTURAL DRAWINGS FOR WALL LOCATIONS.
2. PROVIDE 2'-6" X 2'-6" CORNER DOWELS AT INTERSECTIONS OF THICKENED SLABS - BAR SIZE AND QUANTITY TO MATCH LONGITUDINAL AND HORIZONTAL BARS.

4 FND ON GRADE
NOT TO SCALE



2 PIER SECTION, TYP.
SCALE: 1/2" = 1'-0" on 11" x 17"
1" = 1'-0" on 22" x 34"



1 PIER DETAIL
NOT TO SCALE

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:				PROJECT NO:	CENTRAL STATES CONSTRUCTION, LLC	SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	FOUNDATION DETAILS	REVISIONS	NO.	BY	DATE	21246	15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	S1.1

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PLOT DATE : 2/3/2023
PLOT BY : Author
PLOT SCALE : As indicated

FILE NAME: \\ssr2\Gerke\02\2022\21246 Tomah Sport Fields\Architecture\Tomah2.rvt

WOOD FRAMING NOTES:

LUMBER MATERIALS

1. LUMBER GRADING RULES: SPIB OR WWPA
2. FRAMING, BLOCKING AND NAILING: CONSTRUCTION GRADE NO. 2 OR BETTER, S4S, KILN DRIED. WALL MATERIAL, SPRUCE-PINE-FIR (SPF); HEADERS AND JOINTS, HEM-FIR OR DOUGLAS-FIR; 19 PERCENT MAXIMUM MOISTURE CONTENT.
3. 1.7E TIMBERSTRAND® LSL 1 1/2 x 7 1/4 STUDS
4. 1.8E PARALLAM® PSL 5 1/4 X 5 1/4 COLUMNS

PLYWOOD MATERIALS

1. ROOF SHEATHING: APA RATED SHEATHING, CDX GRADE, UNSANDED, EXPOSURE 2.
2. WALL SHEATHING: APA RATED SHEATHING, CDX GRADE, UNSANDED, EXPOSURE 2.
3. FLOOR SHEATHING: APA RATED SHEATHING, A-C GRADE, UNSANDED, EXPOSURE 2.
4. UNDERLAYMENT: APA RATED SHEATHING, UNDERLAYMENT GRADE, SANDED, EXPOSURE 2.

PARTICLE BOARD MATERIALS

1. ROOF SHEATHING: APA ORIENTED STRAND BOARD, SET WITH WATERPROOF RESIN BINDER; EXTERIOR GRADE; UNSANDED SURFACES.
2. WALL SHEATHING: APA ORIENTED STRAND BOARD, SET WITH WATERPROOF RESIN BINDER; EXTERIOR GRADE; UNSANDED SURFACES.
3. FLOOR SHEATHING: APA ORIENTED STRAND BOARD, SET WITH WATERPROOF RESIN BINDER; UNSANDED SURFACES.
4. UNDERLAYMENT: APA ORIENTED STRAND BOARD, SET WITH WATERPROOF RESIN BINDER; UNSANDED SURFACES.

INSULATED SHEATHING

1. WALL SHEATHING: RIGID INSULATION, MINIMUM R5I VALUE OF 5.0 PER INCH, THICKNESS AS PER DRAWINGS.

ACCESSORIES

1. FASTENERS: HOT DIPPED GALVANIZED STEEL NAILS, OR TEFLON, OR CERAMIC COATED SCREWS FOR EXTERIOR, HIGH HUMIDITY, AND TREATED WOOD LOCATIONS; PLAIN FINISH ELSEWHERE.
2. JOIST HANGERS: GALVANIZED STEEL, SIZED TO SUIT JOISTS AND FRAMING CONDITIONS.
3. ANCHORS: TOGGLE BOLT TYPE FOR ANCHORAGE TO HOLLOW MASONRY, EXPANSION SHIELD AND LAG BOLT TYPE FOR ANCHORAGE TO SOLID MASONRY OR CONCRETE, BOLTS, OR BALLISTIC FASTENERS FOR ANCHORAGE TO STEEL.
4. SUBFLOOR GLUE: WATERPROOF, AIR CURE TYPE, CARTRIDGE DISPENSED.
5. DRYWALL SCREWS: BUGLE HEAD, STEEL, POWER DRIVEN TYPE, LENGTH THREE TIMES THICKNESS OF SHEATHING.
6. SILL SEALER: 1/4" THICK, PLATE WIDTH, CLOSED CELL POLYETHYLENE FOAM FROM CONTINUOUS ROLLS.
7. BUILDING PAPER: NO. 15 ASPHALT FELT

WOOD TREATMENT

1. WOOD PRESERVATION (PRESSURE TREATED), AWPA TREATMENT C1, WATER BORNE PRESERVATION WITH MINIMUM RETENTION AS FOLLOWS:
   - A. ABOVE GROUND -0.25 LBS/CF.
   - B. SOIL OR FRESH WATER CONTACT (NON-STRUCTURAL) -0.40 LBS/CF.
   - C. SOIL OR FRESH WATER CONTACT (STRUCTURAL) -0.60 LBS/CF.
   - D. FOUNDATION PILES -0.80 LBS/CF.

FRAMING

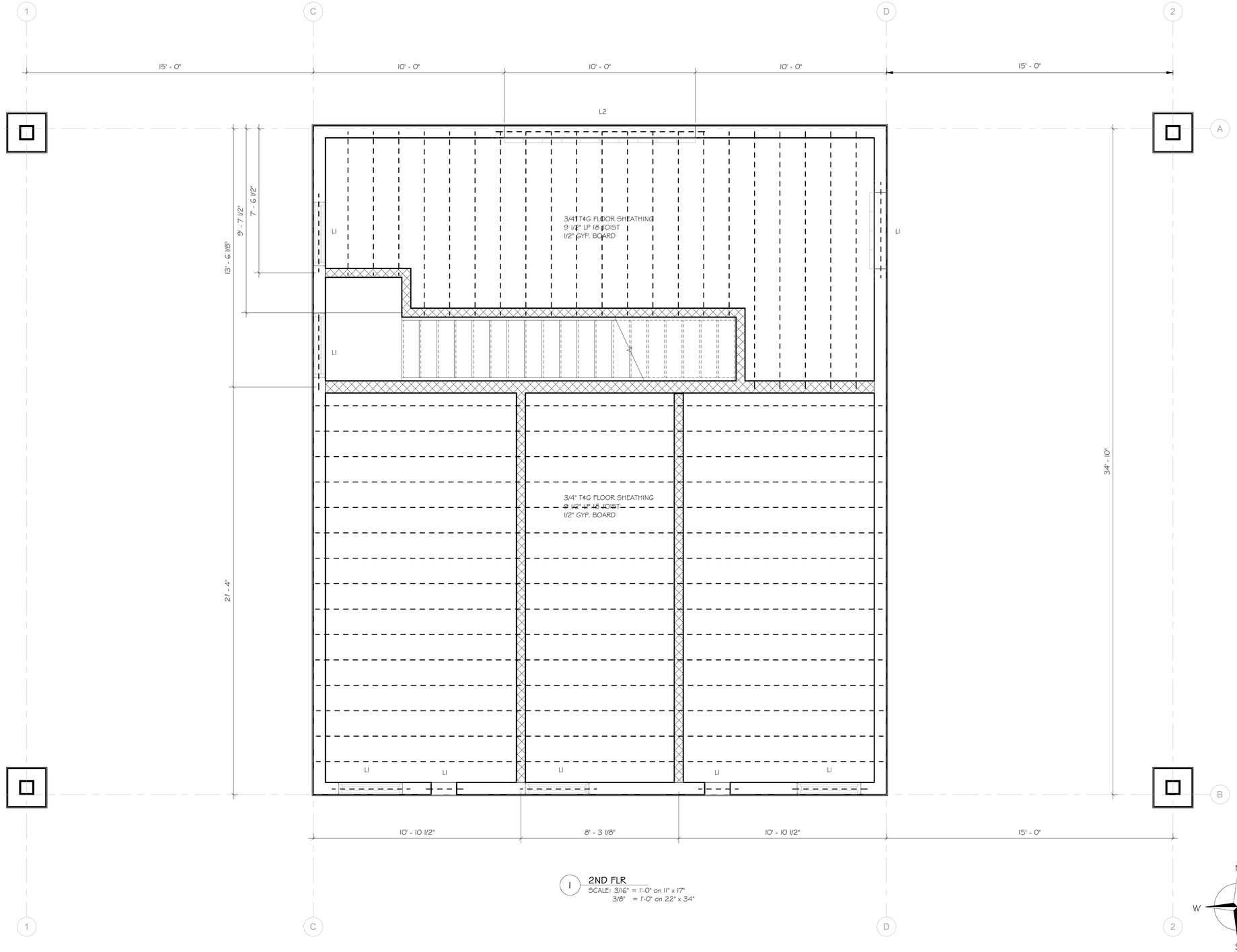
1. ERECT WOOD FRAMING MEMBERS LEVEL AND PLUMB.
2. FASTEN STRUCTURAL COMPONENTS IN ACCORDANCE WITH THE WISCONSIN COMMERCIAL CODE, TABLE 2304.9.1 - FASTENING.
3. DOUBLE MEMBERS AT OPENINGS OVER ONE SQ. FT. SPACE SHORT STUDS OVER AND UNDER WALL STUDDING.
4. CONSTRUCT DOUBLE JOIST HEADERS AT FLOOR AND CEILING OPENINGS. CONSTRUCT DOUBLE JOISTS UNDER WALL STUDDING.
5. BRIDGE JOISTS AND FRAMING IN EXCESS OF 8 FOOT SPAN AT MID-SPAN MEMBERS.
6. PLACE SILL SEALER DIRECTLY ON CONCRETE WALL. PUNCTURE SEALER CLEAN AND FIT TO PROTRUDING FOUNDATION ANCHOR BOLTS.
7. LUMBER IN CONTACT WITH MASONRY, CONCRETE, OR STEEL SHALL BE TREATED WITH WOOD PRESERVATIVE.

SHEATHING

1. SECURE ROOF SHEATHING PERPENDICULAR TO FRAMING MEMBERS WITH ENDS STAGGERED. SECURE SHEET EDGES OVER FIRM BEARING. USE SHEATHING CLIPS BETWEEN ROOF FRAMING MEMBERS.
2. SECURE WALL SHEATHING VERTICALLY TO WALL STUDS, OVER FIRM BEARING.
3. PLACE PLYWOOD SHEATHING AT BUILDING CORNERS WHERE INSULATED SHEATHING IS BEING USED.
4. SECURE SUBFLOOR PERPENDICULAR TO FLOOR FRAMING WITH END JOINTS STAGGERED. SECURE SHEET EDGES OVER FIRM BEARING. ATTACH SHEATHING WITH SUBFLOOR GLUE AND MINIMUM 8d NAILS.
5. SECURE FLOORING UNDERLAYMENT AFTER DUST AND DIRT GENERATING ACTIVITIES HAVE CEASED AND PRIOR TO APPLICATION OF FINISHED FLOORING. APPLY PERPENDICULAR TO SUB-FLOORING. STAGGER END JOINTS OF UNDERLAYMENT.

BLOCKING, CURBS, AND CANTS

1. CONSTRUCT CURBS AND CANT MEMBERS OF SINGLE PIECES PER LOCATION.
2. CURB ALL ROOF OPENINGS EXCEPT WHERE PREFABRICATED CURBS ARE PROVIDED. FORM CORNERS BY LAPPING SIDE MEMBERS ALTERNATELY.
3. COORDINATE WORK WITH INSTALLATION OF DECKING AND SUPPORT DECKING AT OPENINGS.



1 2ND FLR
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

PROJECT:	ADDRESS:	SHEET NAME:	REVISION:	PROJECT NO:		SHEET #
PARK RESTROOM & CONCESSION BUILDING TOMAH PARKS	FLARE AVE, TOMAH, WI	2ND FLOOR FRAMING	REVISIONS NO. BY DATE	21246	CENTRAL STATES CONSTRUCTION, LLC 15341 STATE HWY 131 ◦ TOMAH, WI 54660 608-372-4203 (Office) ◦ www.centralstateconstructionllc.com	S2.0

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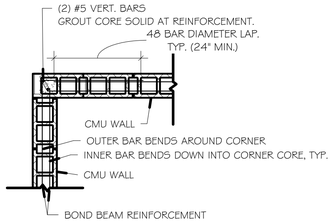
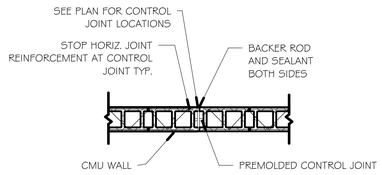
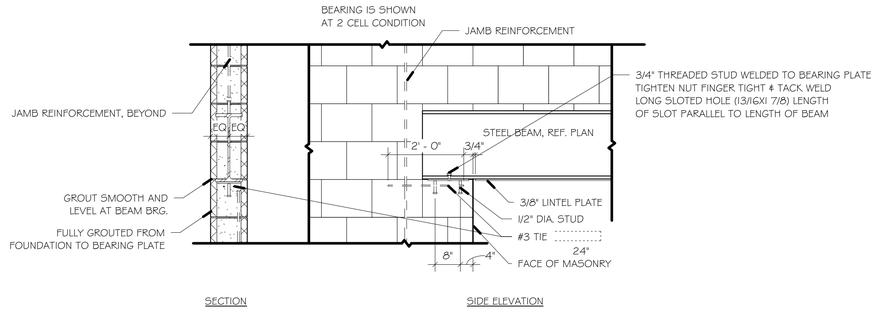


4 CMU BOND BEAM CORNER
NOT TO SCALE

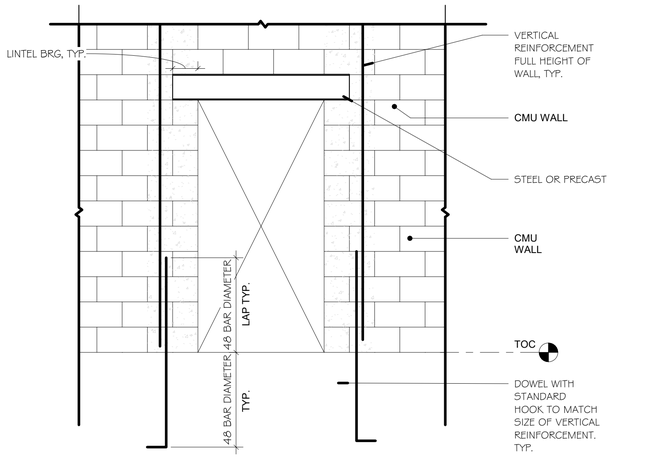


8 CMU WALL VERTICAL CONTROL JOINT
1/2" = 1'-0"

I. STOP BOND BEAM REINFORCEMENT (NOT SHOWN) AT CONTROL JOINT.



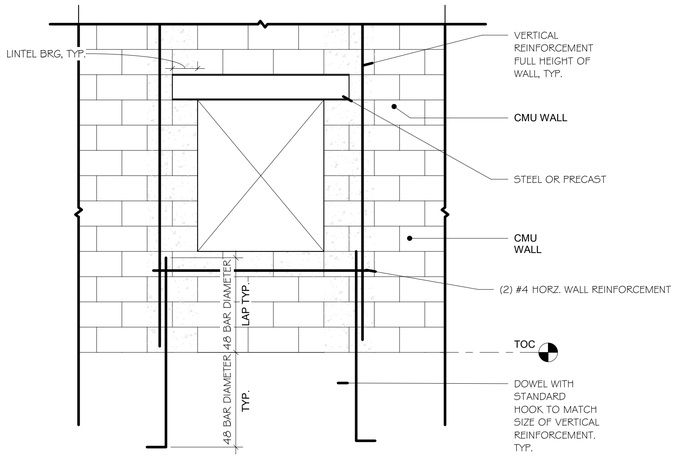
5 CMU LINTELS BEARING
NOT TO SCALE



NOTES:

1. GROUT ALL CELLS SOLID CONTAINING REINFORCEMENT

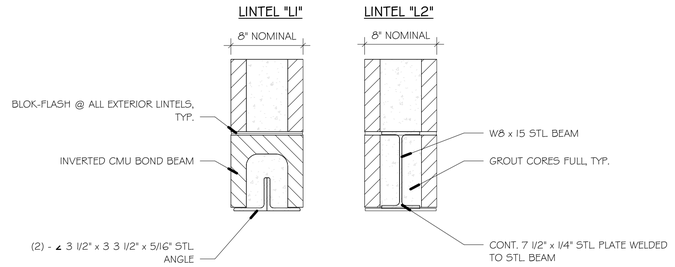
7 CMU WALL DOOR OPENING W/ STEEL
NOT TO SCALE



NOTES:

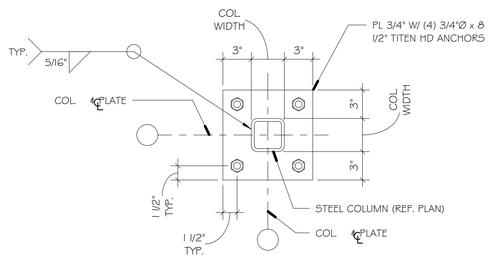
1. GROUT ALL CELLS SOLID CONTAINING REINFORCEMENT

6 CMU WALL PUNCHED OPENING W/ MTL LINTEL
NOT TO SCALE



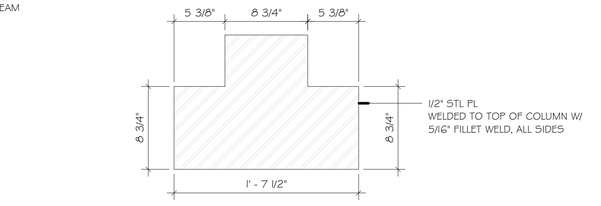
NOTE: ALL LINTELS SHALL HAVE A MINIMUM OF 4" BEARING, TYP.

2 CMU LINTEL DETAILS
NOT TO SCALE

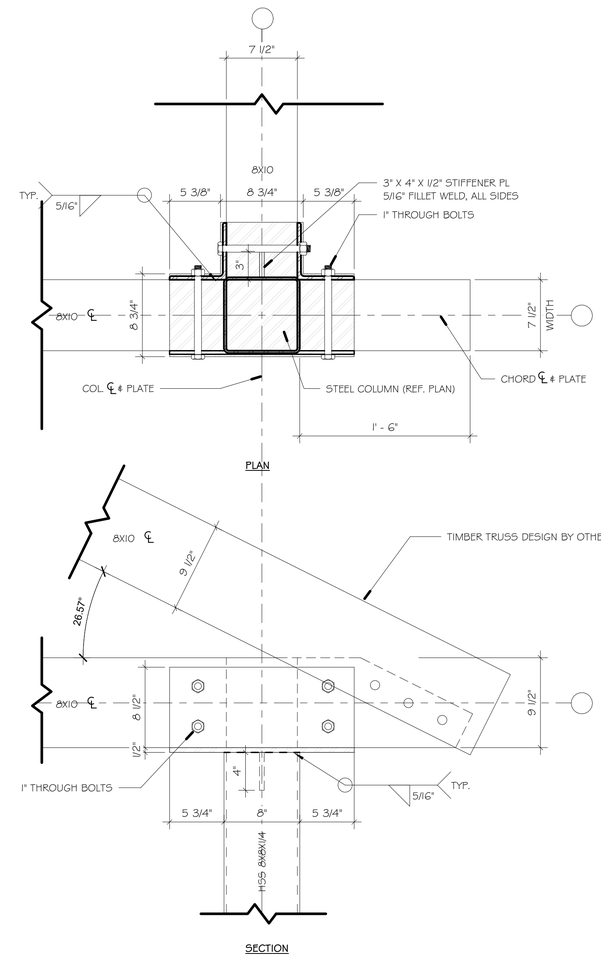


TYPE I

3 STEEL TYP. COLUMN BASE PLATE
NOT TO SCALE



TOP PLATE



1 STEEL TYP. COLUMN TOP PLATE @ TIMBER TRUSS
NOT TO SCALE

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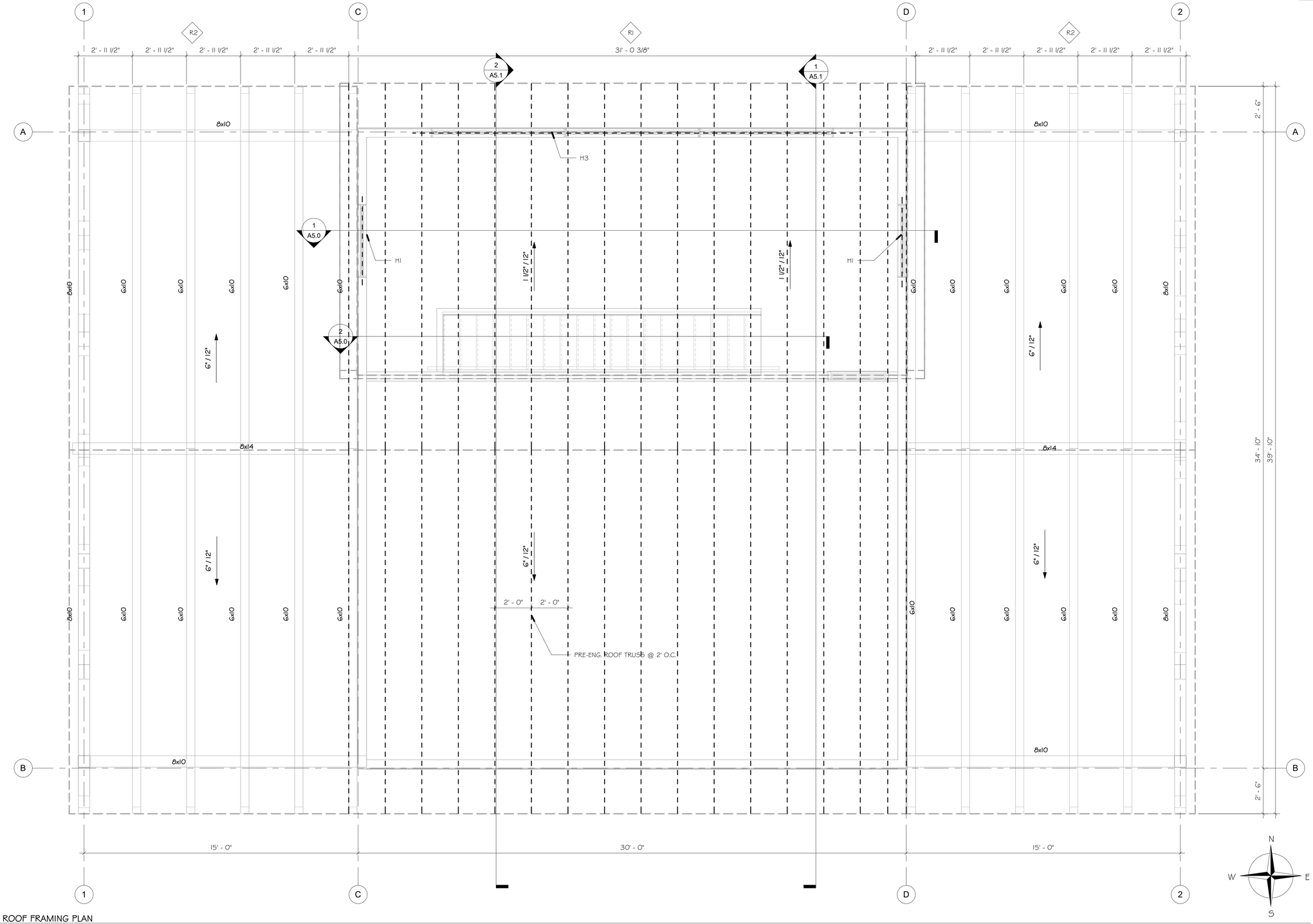
ROOF ASSEMBLIES:

GENERAL NOTES:
A. SEE STRUCTURAL PLANS FOR ROOF FRAMING MEMBER SIZES AND SPACING

R1
- 24 GA TRIPLE LOCK STANDING SEAM ROOF (SSR) MACHINE SEAM,
- SYNTHETIC UNDERLAYMENT
- LEAK BARRIER
- 5/8" WOOD SHEATHING w/ CLIPS
- SHOP FABRICATED WOOD TRUSSES AT 24" OC

R2
- 24 GA TRIPLE LOCK STANDING SEAM ROOF (SSR) MACHINE SEAM,
- SYNTHETIC UNDERLAYMENT
- LEAK BARRIER
- 5/8" WOOD SHEATHING w/ CLIPS
- 6X10 DF#1 RAFTERS @ 35-1/2"
- 8X14 DF#1 RIDGE BEAM
- 8X10 TIMBER TRUSS, DESIGN BY OTHERS

HEADER SCHEDULE			
NAME	Comments	STUDS	MAX LENGTH
H1	(2) 2X10	(2) 2X6	4' - 0"
H2	(2) PLY LVL X 11-7/8"	(3) 2X6	12' - 0"
H3	(3) PLY LVL X 11-7/8"	(5) 2X6	24' - 0"



I ROOF FRAMING PLAN
SCALE: 3/16" = 1'-0" on 11" x 17"
3/8" = 1'-0" on 22" x 34"

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COMMISSION MEETING REPORT

Agenda Item: Potential use of former Ambulance and Fire Station for Parks and Recreation programming.

Summary and Background Information:
(appropriate documentation attached)-

- Director Protz would like to discuss potential use of the soon to be former Ambulance garage and Fire Station.
- Gather any feedback, questions and recommendations from the Parks and Recreation Commission.

Fiscal Note: See attached information provided by City Treasurer Powell.

Recommendation:
Recommend discuss and make any recommendations to S.E.T. Team and or Committee of Whole/City Council

Joe Protz _____ 6-8-2023

Joe Protz, Director Date

Ambulance Building Monthly Operational Needs - Utilities Only						
	Cost Per Unit		Participants	Number of Units		Minimum Income Required
Fitness/Arts/Culture Classes	$ 3.00		10	12.00	$	360.00
Space Rental	$ 50.00			10.00		500.00
Utilities						
Average Monthly Utilities						
2020-2022			600.00			
5% Increase for 2023		X	1.05			
Estimated Monthly Utilities			630.00			(630.00)
					$	230.00

Fire Building Monthly Operational Needs - Utilities Only						
	Cost Per Unit		Participants	Number of Units		Minimum Income Required
Rental	$ 125.00			6.50	$	812.50
Utilities						
Average Monthly Utilities						
2020-2022			475.00			
5% Increase for 2023		X	1.05			
Estimated Monthly Utilities			498.75			(498.75)
Average Monthly Utilities						313.75

*2023 Firemen's Enclosed Shelter Average Rental 6.5 days/month

	Onalaska	
Onalaska - Learn to Play Pickleball	$5/Session	
Gardening Classes	$5/Person	
Zumba	5 - $20	10 - $30

Yoga		$94	to month class
Open Pickeball			
Community Center Rental			
Onalaska	$100/half		
	$150/whole		
Holmen	$200/day	resident	
	$350/day	non-resident	
Sparta	$25/hour		

Parks and Recreation PROGRAM REPORT for June 2023 Park Board

Other Parks

- Maintenance on equipment and buildings
- Park Clean Ups
- Bathrooms opened on May 1st.
- Spring Planting Day was held on May 24th 9am at Comfort Station with Brat Fry for Our Town Tomah.
- Work continues at Winnebago Park New Bathroom
- New path installed at Winnebago Park, path repair at Fireman's Park
- Busy shelter season

RECREATION PROGRAMS

- Summer programs include T-ball, Tennis, Kids Running Club, Adult Softball
- Will assist with the Community Kindness Classic on June 17th.

AQUATIC CENTER

- Pool Scheduled to open June 12th.
- Swim Lessons and swim team to begin on June 19th.
- A leak was found during start up, it has been isolated and troubleshooting the situation.

RECREATION PARK

- High School Rodeo May 5-7th.
- June 2-3rd Cat Show, June 11th Sheep Show, June 22-24 Tractor Pull, July 1 Wedding.
- July 4th Fireworks, July 9-16 Warriors and Warlords, July 22nd Wedding, July 22nd Sober Eyes Picnic. July 26-30 Fair.
- General upkeep and maintenance on buildings
- Continue to work on Lighting replacement project.

Joe Protz

Joe Protz
Director Tomah Parks and Recreation