



**ATLAS TOWNSHIP
REQUEST FOR PROPOSAL**

**ATLAS POLICE STORAGE FACILITY
MULTIPLE BAY GARAGE FOR VEHICLE STORAGE
DESIGN BUILD**

Submitted by:



Sorensen Gross Company

Contact: Sahar Abdallah

Email: sabdallah@sgcompany.com

111 E Court St, Suite 1-S

Flint, MI 48502

810-767-4821

Atlas Township – Atlas Police Storage Facility Cover Letter

July 8, 2025

Atlas Township
Attn: Jim Busch
7386 Gale Road
Grand Blanc, Michigan 48439

RE: Request for Proposal (RFP)
Atlas Police Storage Facility, Design Build

On behalf of Sorensen Gross Company, I wish to express our appreciation for consideration as your Design-Build Contractor for the subject project. We believe our track record, experience and commitment to excellence make us uniquely qualified to meet your needs and the requirements to complete this project successfully.

Sorensen Gross offers the services necessary to achieve your goals, and has the combined knowledge, experience, and capacity to complete your project to the utmost standards.

Enclosed you will find our response to the Request for Proposal, including the Proposal Requirements as outlined in the RFP document.

Again, thank you for the opportunity to submit a proposal for your project. We look forward to collaborating with you further. If we can provide any further information or clarification, please do not hesitate to contact us.

Jeremy Mihalic



Estimator/Project Manager
Sorensen Gross Company



SORENSEN GROSS
EST. 1925

July 8, 2025

Township of Atlas
Attn: Jim Busch, Supervisor
P.O. Box 277
Goodrich, MI 48438

RE: Atlas Township Multiple Bay Garage for Vehicle Storage

Dear Jim

We are pleased to quote the following work associated with providing design build services to complete the multiple Bay Garage for Police Vehicle Storage, based on RFP emailed June 11, 2015.

Total Amount of \$249,000

Please contact our office with any questions or if you need any additional information.

Sincerely,

Sorensen Gross Company

Jeremy Mihalic
Estimator/Project Manager

CC: SG File

ITEM DESCRIPTION	AMOUNT
Project General Conditions, Staffing, Insurance, Bonds, and Fee	\$66,102
Architect/Engineering Fees	\$9,350
Concrete: Footings, Slab on Grade, Stoops, Rat Wall	\$35,076
Complete Pole Barn Building	\$75,042
Misc. Carpentry	\$1,815
Misc. Painting	\$1,320
Plumbing: Ground Faucet	\$4,950
Electrical: Feeders, Panel, Devices, and Lighting	\$16,280
Site Work: Grading, Pad Prep, Trenching, Backfill, Final Grading	\$27,801
Site Restoration Landscaping	\$4,400
Asphalt Paving	\$6,864
TOTAL	\$249,000

Atlas Township – Atlas Police Storage Facility Company Information

COMPANY AND POINT OF CONTACT

Bidder –	Sorensen Gross Company, LLC 111 E Court St, Suite 1-S Flint, MI 48502
Main Point of Contact –	Sahar Abdallah, Senior Vice President Midwest 810-767-4821, sabdallah@sgcompany.com
License –	Michigan Company Builder License # 262300377

HISTORY AND QUALIFICATIONS

Sorensen Gross has a 100-year tradition of integrity, quality and excellence in the construction industry, and our history has a lot to do with who we are today. Sorensen Gross Construction Company was founded in 1925 in Grand Rapids, Michigan by John Sorensen and Robert Gross. The company moved to Flint in 1927 and quickly established itself as the city's premiere builder.

In 1966, Ghassan Saab joined Sorensen Gross and soon realized the opportunity to lead a company with a solid reputation and a loyal, competent staff. Accepting the role of CEO in 1972, Mr. Saab has continuously overseen the company's management since then, embodying the Sorensen Gross ideal which is commitment to the client through excellence, value, service, and integrity.

With the backing and support of 100 years of construction experience and 54 years of continuous executive leadership, we are exclusively dedicated to providing the best construction services available.



AREAS OF SERVICE

Over the years, projects have grown in size and complexity due to modern technology, tighter budgets, and greater time constraints. Responding to meet these needs, Sorensen Gross offers a variety of delivery methods and services which include Design Build, Construction Management, General Contracting, Management Consulting, and Specialized Trades.

Sorensen Gross continues to grow its solid client base in Municipal, Commercial, Industrial, Educational, Medical, and Multi-family Residential building applications. Our contributions to the built environment have ranged in scope and size from minor repair work to the complete construction of hospitals, university buildings, office buildings, mixed-use residential buildings, airports, and water and wastewater treatment facilities.

Atlas Township – Atlas Police Storage Facility

Company Information

We have many clients for whom we have performed multiple projects over many years, such as Genesee County and Genesee County Drain Commission, Oakland County Water Resources, City of Flint, Flint Mass Transportation Authority, and Bishop International Airport. We feel that this is a positive reflection of our approach to construction services and relationship building.

STAKEHOLDER COMMITMENT

Throughout the years, and no matter the project location, Sorensen Gross has always adhered to our Core Ethic: *To provide exemplary consulting and construction services to those who own, build, operate and maintain facilities through innovation, competence, and courtesy; but utmost, with integrity.*

Sorensen Gross believes that ongoing relationships with clients, architects, engineers, and vendors are an extremely important facet of doing business. We pride ourselves in our ability to approach design build projects with a certain amount of flexibility that allows for changes and updates. Moreover, our years in business have provided us with many opportunities to work with architects throughout this area and others.

We seek to be your trusted partner throughout all phases of the project and would welcome the opportunity to provide further information or clarification about our team's qualifications and proposal.

You will not find a team more dedicated to meeting your expectations or who will generate more enthusiasm for achieving total project success.

Document A310™ – 2010

Conforms with The American Institute of Architects AIA Document 310

Bid Bond

CONTRACTOR:

(Name, legal status and address)

Sorensen Gross Company
111 E. Court Street, Suite 1-S
Flint, MI 48502

SURETY:

(Name, legal status and principal place of business)

Markel Insurance Company
4521 Highwoods Parkway
Glen Allen, VA 23060

Mailing Address for Notices

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

OWNER:

(Name, legal status and address)

Atlas Township
7386 Gale Road
Grand Blanc, MI 48439

BOND AMOUNT: Five Percent of Amount Bid (5%)

PROJECT:

(Name, location or address, and Project number, if any)

Atlas Police Storage Facility - RFP

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.


If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 1st day of July, 2025.




(Witness) Ron Brady, Assistant Project Manager




(Witness) Blake Bohlig, Witness

Sorensen Gross Company
(Principal) _____ (Seal)

By: 
(Title) Sahar Abdallah, Senior V.P. Midwest

Markel Insurance Company
(Surety) _____ (Seal)

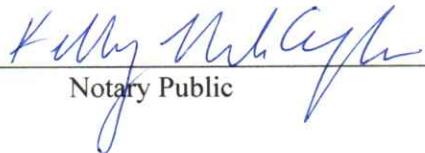

(Title) Haley Pflug, Attorney-in-Fact



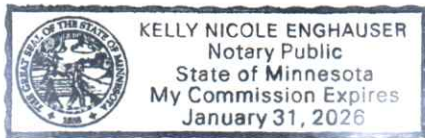
Surety Acknowledgment

State of Minnesota }
County of Hennepin } ss.

On this 1st day of July 2025, before me personally came Haley Pflug, to me known, who being by me duly sworn, did depose and say that she is the Attorney-in-Fact of Markel Insurance Company described in and which executed the above instrument; that she knows the seal of said corporation; that the seal affixed to said instruments is such corporate seal, that it was so affixed by order of the Board of Directors of said corporation, and that she signed her name to it by like order.



Notary Public



JOINT LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That SureTec Insurance Company, a Corporation duly organized and existing under the laws of the State of Texas and having its principal office in the County of Harris, Texas and Markel Insurance Company (the "Company"), a corporation duly organized and existing under the laws of the state of Illinois, and having its principal administrative office in Glen Allen, Virginia, does by these presents make, constitute and appoint:

Blake S. Bohlig, Michelle Halter, Heather R. Goedel, Nicole Langer, Kelly Nicole Enghausser, Haley Pflug

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on their own behalf, individually as a surety or jointly, as co-sureties, and as their act and deed any and all bonds and other undertaking in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

In Unlimited Amounts

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolutions adopted by the Board of Directors of SureTec Insurance Company and Markel Insurance Company:

"RESOLVED, That the President, any Senior Vice President, Vice President, Assistant Vice President, Secretary, Assistant Secretary, Treasurer or Assistant Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the SureTec Insurance Company and Markel Insurance Company, as the case may be, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

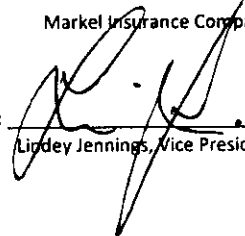
IN WITNESS WHEREOF, Markel Insurance Company and SureTec Insurance Company have caused their official seal to be hereunto affixed and these presents to be signed by their duly authorized officers on the 21st day of August, 2024.

SureTec Insurance Company

By: 
Michael C. Keimig, President



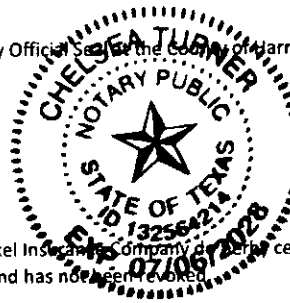
Markel Insurance Company

By: 
Lindsey Jennings, Vice President

State of Texas
County of Harris:

On this 21st day of August, 2024 A. D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICERS OF THE COMPANIES, to me personally known to be the individuals and officers described in, who executed the preceding instrument, and they acknowledged the execution of same, and being by me duly sworn, disposed and said that they are the officers of the said companies aforesaid, and that the seals affixed to the proceeding instrument are the Corporate Seals of said Companies, and the said Corporate Seals and their signatures as officers were duly affixed and subscribed to the said instrument by the authority and direction of the said companies, and that Resolutions adopted by the Board of Directors of said Companies referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal to the County of Harris, the day and year first above written.



By: 
Chelsea Turner, Notary Public
My commission expires 7/6/2028

We, the undersigned Officers of SureTec Insurance Company and Markel Insurance Company do hereby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.


IN WITNESS WHEREOF, we have hereunto set our hands, and affixed the Seals of said Companies, on the 1st day of July, 2025.

SureTec Insurance Company

By: 
M. Brent Beaty, Assistant Secretary



Markel Insurance Company

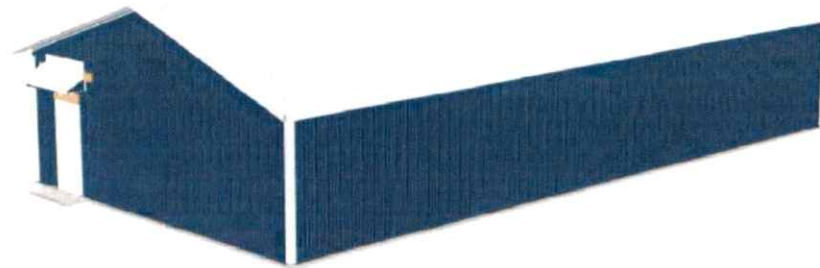
By: 
Andrew Marquis, Assistant Secretary

Atlas Township Storage Garage				Classic Schedule Layout													08-Jul-25 14:07																			
Activity ID	Activity Name	Original Duration	Remaining Duration	Schedule % Complete	Start	Finish	2025			August 2025			September 2025			October 2025			November 2025			December 2025			January 2026			February 2026			March 2026					
							13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01
ATLAS Atlas Township Storage Garage		102	102	0%	21-Jul-25	12-Dec-25	12-Dec-25, ATLAS Atlas Township Storage Garage																													
A1000	Notice To Proceed from Owner	1	1	0%	21-Jul-25	21-Jul-25	Notice To Proceed from Owner																													
A1001	Complete Building Design	20	20	0%	22-Jul-25	18-Aug-25	Complete Building Design																													
A1002	Plan Review, Permitting and Approvals	20	20	0%	19-Aug-25	16-Sep-25	Plan Review, Permitting and Approvals																													
A1003	Final Subcontractor Bids	20	20	0%	19-Aug-25	16-Sep-25	Final Subcontractor Bids																													
A1010	GC Issue Subcontracts	5	5	0%	17-Sep-25	23-Sep-25	GC Issue Subcontracts																													
A1020	Submittals Review and Approvals	10	10	0%	24-Sep-25	07-Oct-25	Submittals Review and Approvals																													
A1030	Building Manufacturing Lead Time	28	28	0%	08-Oct-25	14-Nov-25	Building Manufacturing Lead Time																													
A1040	Mobilize on Site	1	1	0%	03-Nov-25	03-Nov-25	Mobilize on Site																													
A1050	Grading, Building Pad Prep, Utility Trenching	5	5	0%	03-Nov-25	07-Nov-25	Grading, Building Pad Prep, Utility Trenching																													
A1051	Building Footing Foundation	3	3	0%	10-Nov-25	12-Nov-25	Building Footing Foundation																													
A1060	Electrical and Plumbing Feed from Existing Building	5	5	0%	10-Nov-25	14-Nov-25	Electrical and Plumbing Feed from Existing Building																													
A1070	Delivery and Install New Pole Building	5	5	0%	17-Nov-25	21-Nov-25	Delivery and Install New Pole Building																													
A1080	Prep and Pour Interior Concrete Slab on Grade and Ret Wall	3	3	0%	24-Nov-25	26-Nov-25	Prep and Pour Interior Concrete Slab on Grade and Ret Wall																													
A1090	Installation of Electrical Panel, Lighting, and Ground Faucet	5	5	0%	01-Dec-25	05-Dec-25	Installation of Electrical Panel, Lighting, and Ground Faucet																													
A1100	Finish Grade Exterior and Prep for New Asphalt	3	3	0%	01-Dec-25	03-Dec-25	Finish Grade Exterior and Prep for New Asphalt																													
A1110	New Asphalt Paving - Most Likely Postpone Until Spring - Temp Gravel	2	2	0%	04-Dec-25	05-Dec-25	New Asphalt Paving - Most Likely Postpone Until Spring - Temp Gravel																													
A1120	Site Restoration Landscaping - Most Likely Postpone Until Spring	2	2	0%	08-Dec-25	09-Dec-25	Site Restoration Landscaping - Most Likely Postpone Until Spring																													
A1130	Final Inspections and Owner Activities	2	2	0%	10-Dec-25	11-Dec-25	Final Inspections and Owner Activities																													
A1140	Punch List and Clean Up	4	4	0%	08-Dec-25	11-Dec-25	Punch List and Clean Up																													
A1150	Project Complete	1	1	0%	12-Dec-25	12-Dec-25	Project Complete																													

█ Actual Level of Effort
 █ Remaining Work
 █ Critical Remaining Work
 ◆ Milestone
 ▼ summary

Iso 1

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM





Quotation Package

7050 Murray Rd. Brown City Mi 48416
810-705-2629
arcometalroofing.com

Sorenson 30x60x12 Police Barn
7386 Gale Rd.
Grand Blanc



BUILDING SPECIFICATIONS: 30'W X 60'L X 10' 4"H

- 30' Pre-engineered Wood Trusses 2' O.C. Truss Spacings
- 1' 6" Overhang with Pro5 Rib Vented Soffit
- Thick Edge Slab 3' 6"D X 1' 6"W with
- Concrete Slab {P-ConcreteSlab}
- 3 Ply 2x6 Lam. Post (Eaves 8' O.C.) (Gables 10' O.C.)
- SYP 2x12 Double Truss Carrier
- Flat 1x4 SPF 2' O.C. Roof Purlins and
- 2' O.C. Wall Girts
- Treated 2x10 Skirtboard

SIDING AND ROOF:

- White Alamo-Crinkle Pro5 Panel ~~26 Gauge~~ / 1/2OSB_Felt Roof
- Vented Ridge Cap 14" Wide_Roll Closure
- Blue Gallery-Crinkle Pro5 Panel ~~26 Gauge~~, 1/2"OSB, House Wrap Walls
- Black Pro5 Panel ~~26 Gauge~~ Wainscot
- White Alamo-Crinkle Siding Trim

All Panels Upgraded to 26 Gauge



ATTACHED BUILDING DETAIL:

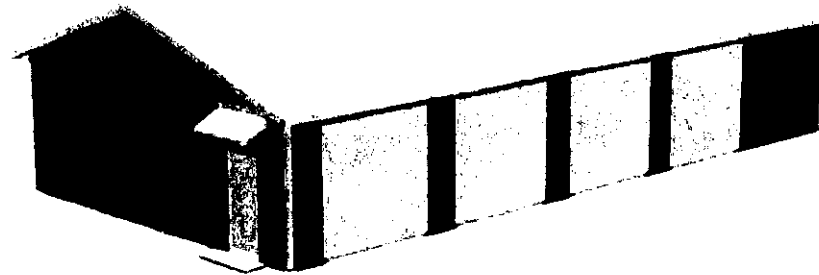
- A - Cantilever - Shed - 6/12 - 5'x2' - 8' Ceiling- OH - Front of Main Building
- B - Cantilever - Shed - 6/12 - 5'x2' - 8' Ceiling - OH - Back of Main Building

DOOR, WINDOW AND CUPOLA DETAIL:

- 4 - 9x9 SW. Steel Back R10.2 - Right of Main Building
- 1 - 36" 6 Panel LH Steel/Comp Fr. 4 9/16" - Back of Main Building
 - Door Knob
- 1 - 36" 6 Panel LH Steel/Comp Fr. 4 9/16" - Front of Main Building
 - Door Knob

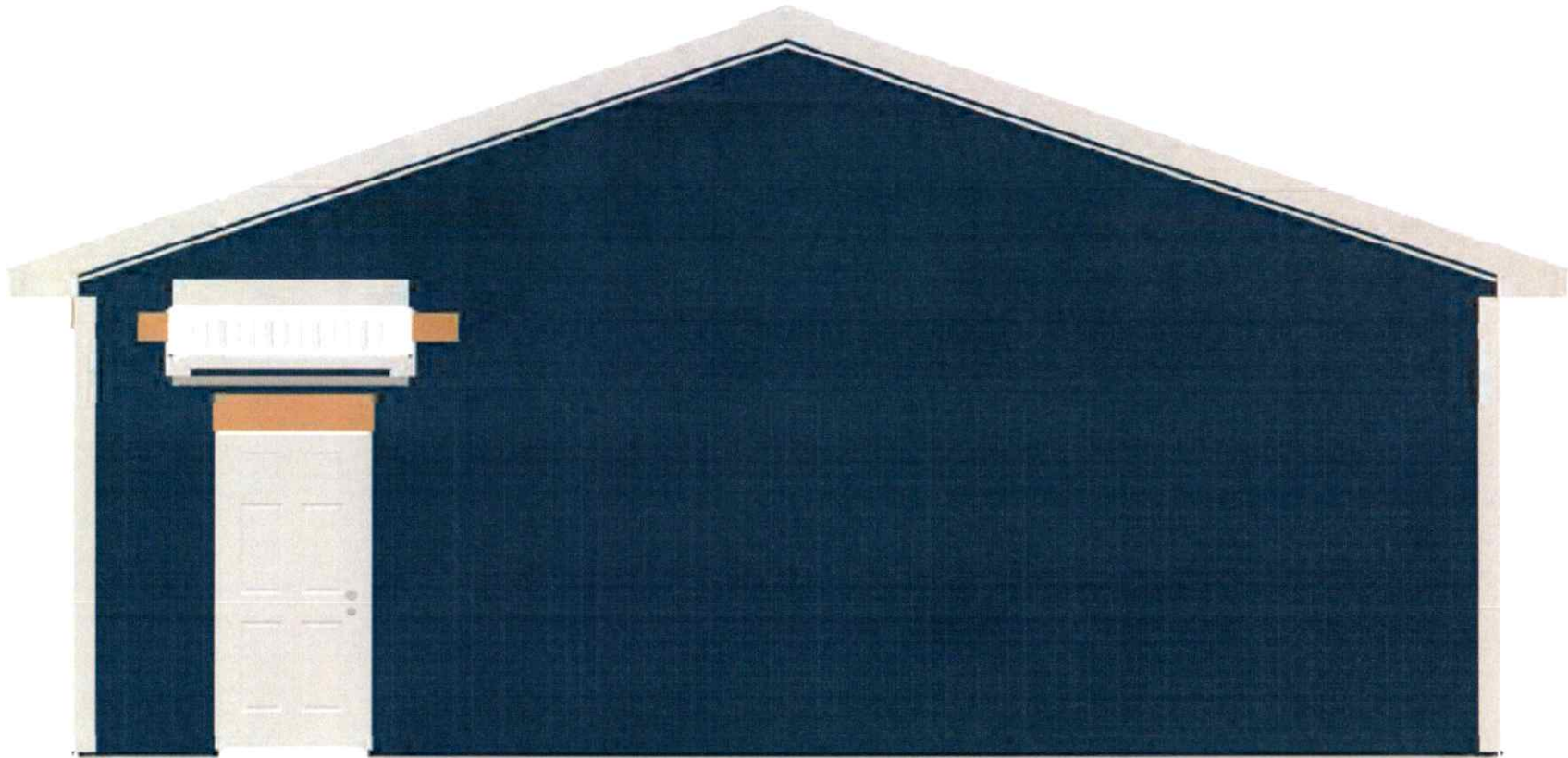
Iso 2

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



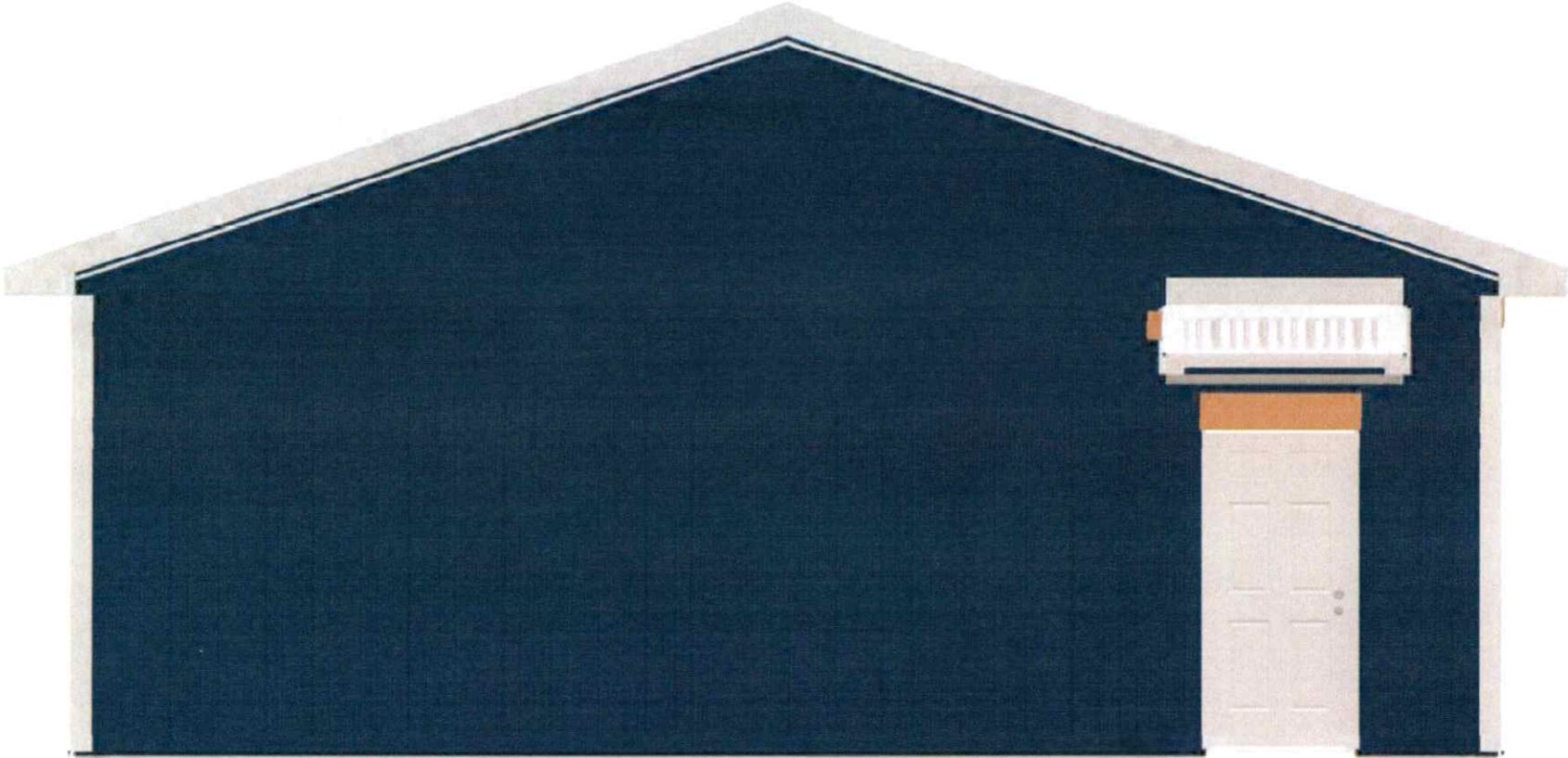
Front Elevation

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Back Elevation

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Left Elevation

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



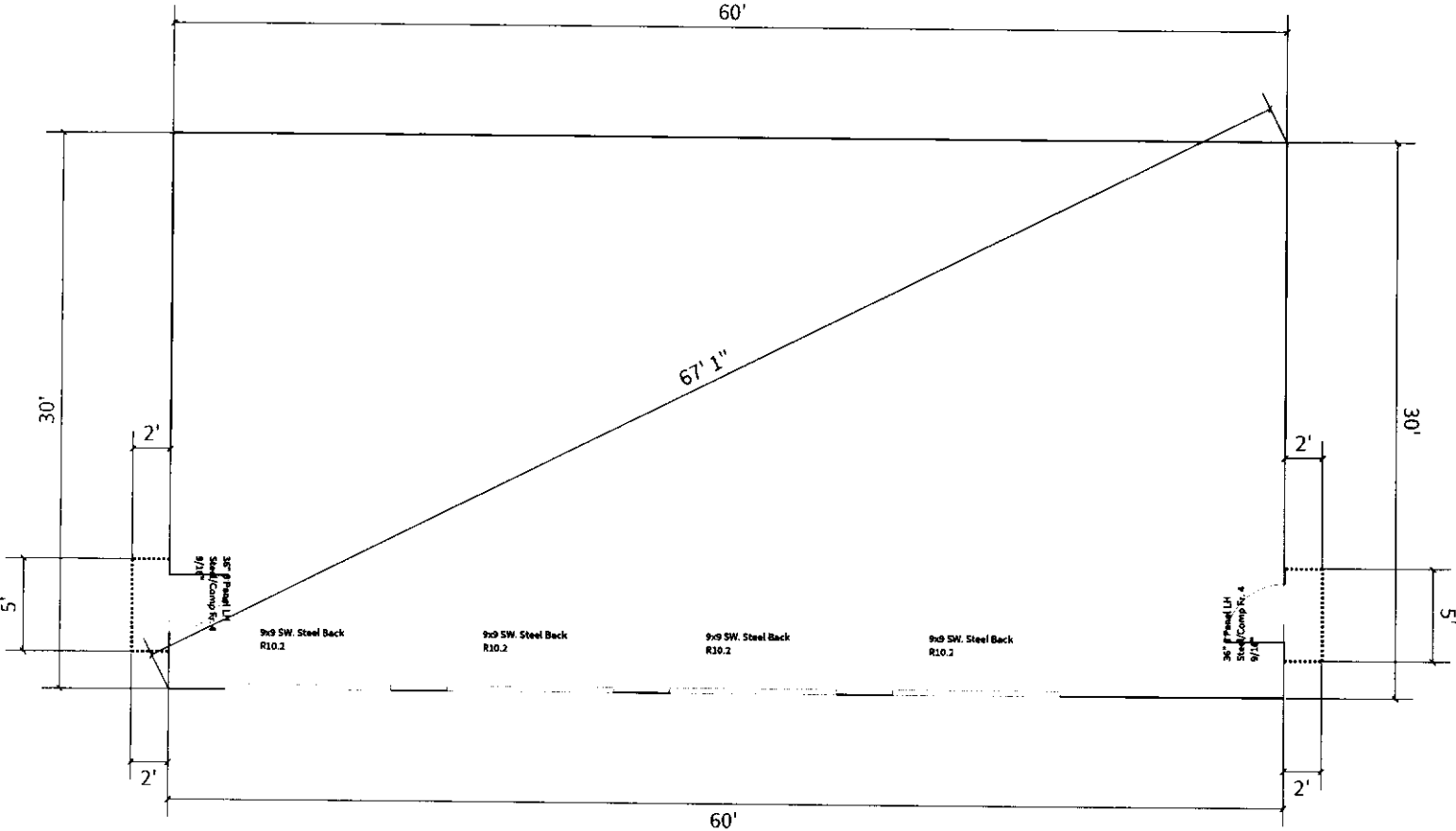
Right Elevation

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Post Layout

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Cross Section - EXT-1

ROOF MATERIAL: White Alamo-Crinkle Pro5 Panel 28 Ga

PURLINS: 1x4 SPF Flat
SUBFASCIA: 2x6 SPF
FASCIA: Fascia Trim 5 1/2"
SOFFIT: Pro5 Rib Vented Soffit

TOP PLATE: 2x4 SPF
VERY TOP PLATE: 2x4 SPF

WALL MATERIAL: Blue Gallery-Crinkle Pro5 Panel 28 Ga

TOP OF WALL: FJ Trim

EXTERIOR WALL GIRTS: (none)

STUDS: 2x4 SPF 16 IN. O. C.

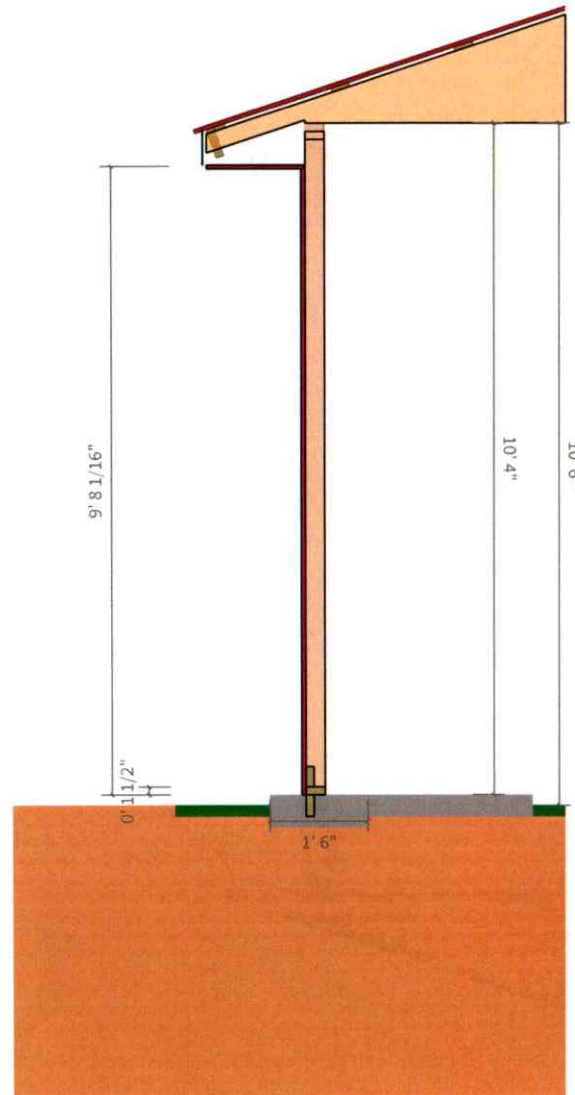
BOTTOM PLATE: Treated 2x4

EXTERIOR SKIRT BOARD: Treated 2x10
BOTTOM IS 0' 4" BELOW GRADE

SIDING BEGINS 0' 2" ABOVE GRADE

4/12 TRUSS SYSTEM
HEEL HEIGHT: 0' 4"
TRUSS SPACING: 24 IN. O. C.

BRACE PER TRUSS MANUFACTURER'S RECOMMENDATIONS
TRUSS LOADING: (none)



SLAB DEPTH 0' 4" OFFSET 0' 2" BELOW GRADE

FOUNDATION NOTES:
THICK EDGE SLAB: 0' X 1' 6" WIDTH
SPREAD FOOTING: 0' 6" X 1' 6" WIDTH
UPLIFT: (none)
POST TO FOUNDATION: (none)
POST BASE: (none)

Cross Section - EXT-3

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

ROOF MATERIAL: White Alamo-Crinkle Pro5 Panel 28 Ga

PURLINS: 1x4 SPF Flat
SUBFASCIA: 2x6 SPF
FASCIA: Fascia Trim 5 1/2"
SOFFIT: Pro5 Rib Vented Soffit

TOP PLATE: 2x4 SPF
VERY TOP PLATE: 2x4 SPF

WALL MATERIAL: Blue Gallery-Crinkle Pro5 Panel 28 Ga

TOP OF WALL: FJ Trim

EXTERIOR WALL GIRTS: (none)

STUDS: 2x4 SPF 16 IN. O. C.

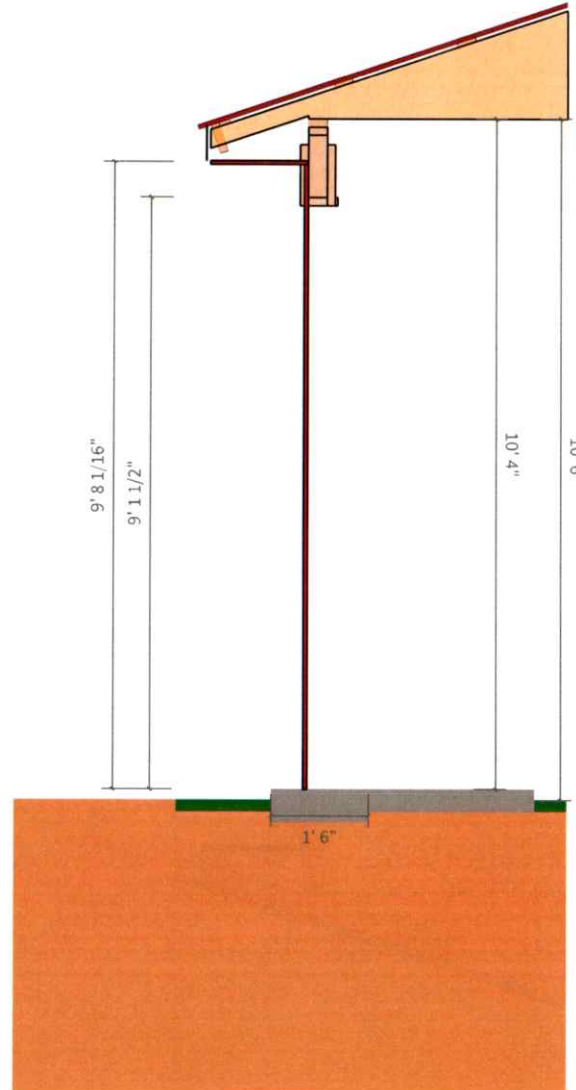
BOTTOM PLATE: Treated 2x4

EXTERIOR SKIRT BOARD: Treated 2x10
BOTTOM IS 0' 4" BELOW GRADE

SIDING BEGINS 0' 2" ABOVE GRADE

4/12 TRUSS SYSTEM
HEEL HEIGHT: 0' 4"
TRUSS SPACING: 24 IN. O. C.

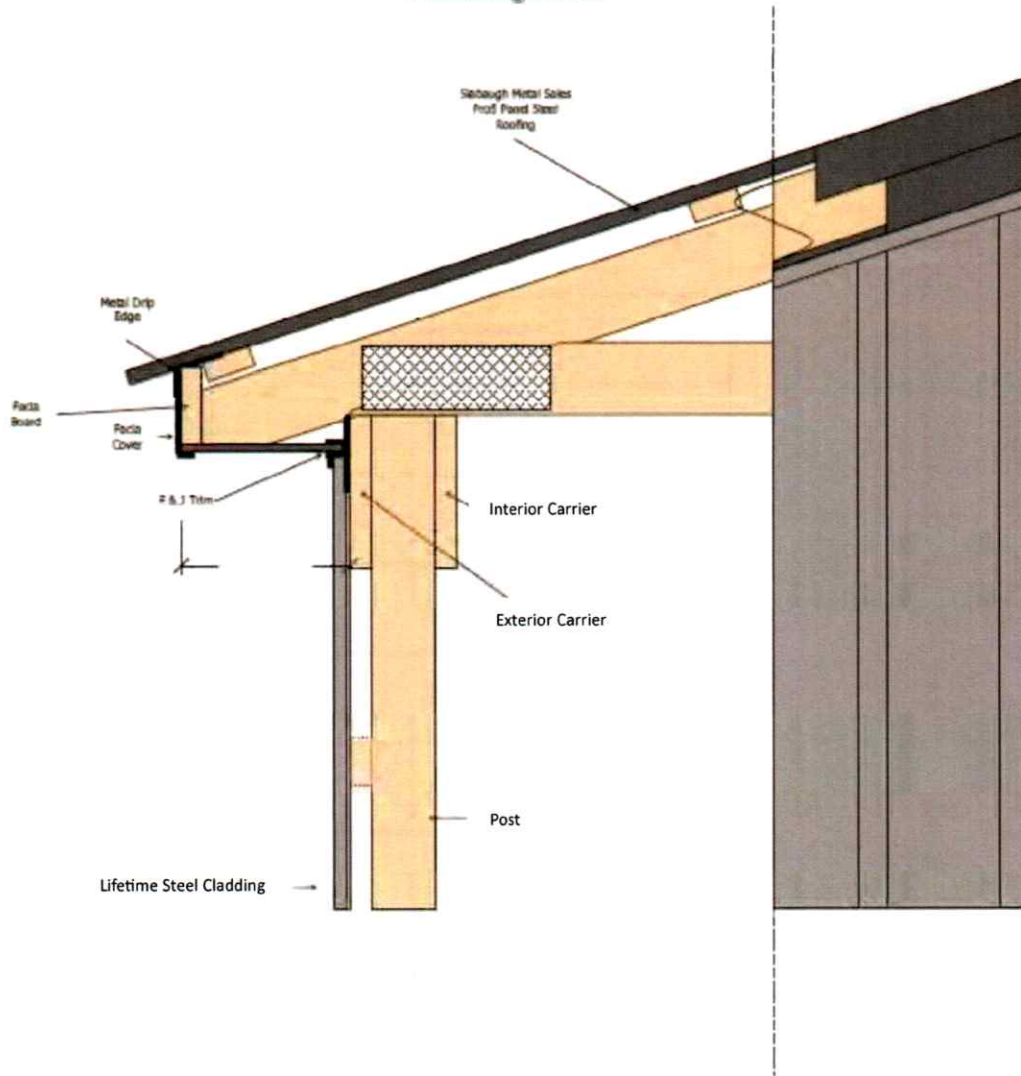
BRACE PER TRUSS MANUFACTURER'S RECOMMENDATIONS
TRUSS LOADING: (none)



SLAB DEPTH 0' 4" OFFSET 0' 2" BELOW GRADE

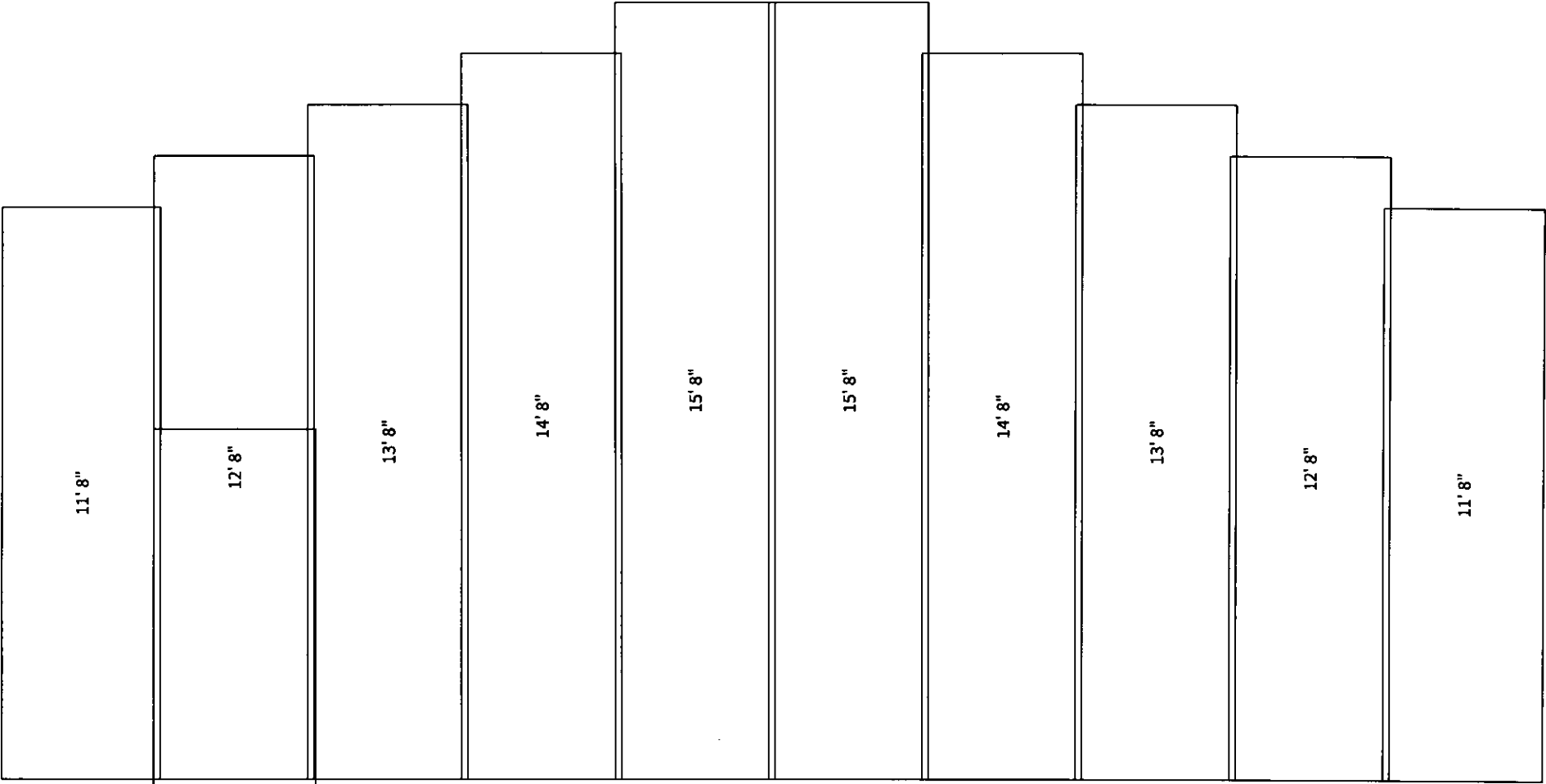
FOUNDATION NOTES:
THICK EDGE SLAB: 0' X 1' 6" WIDTH
SPREAD FOOTING: 0' 6" X 1' 6" WIDTH
UPLIFT: (none)
POST TO FOUNDATION: (none)
POST BASE: (none)

Overhang Detail



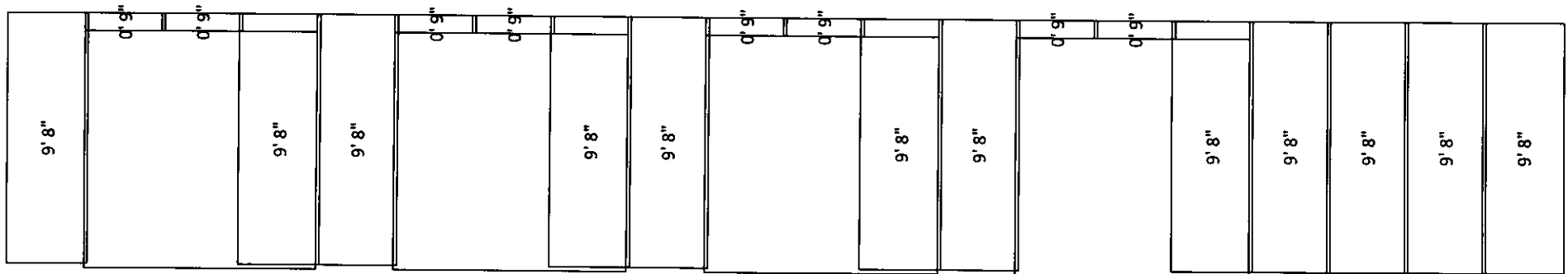
Sheathing Drawing - EXT-2

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



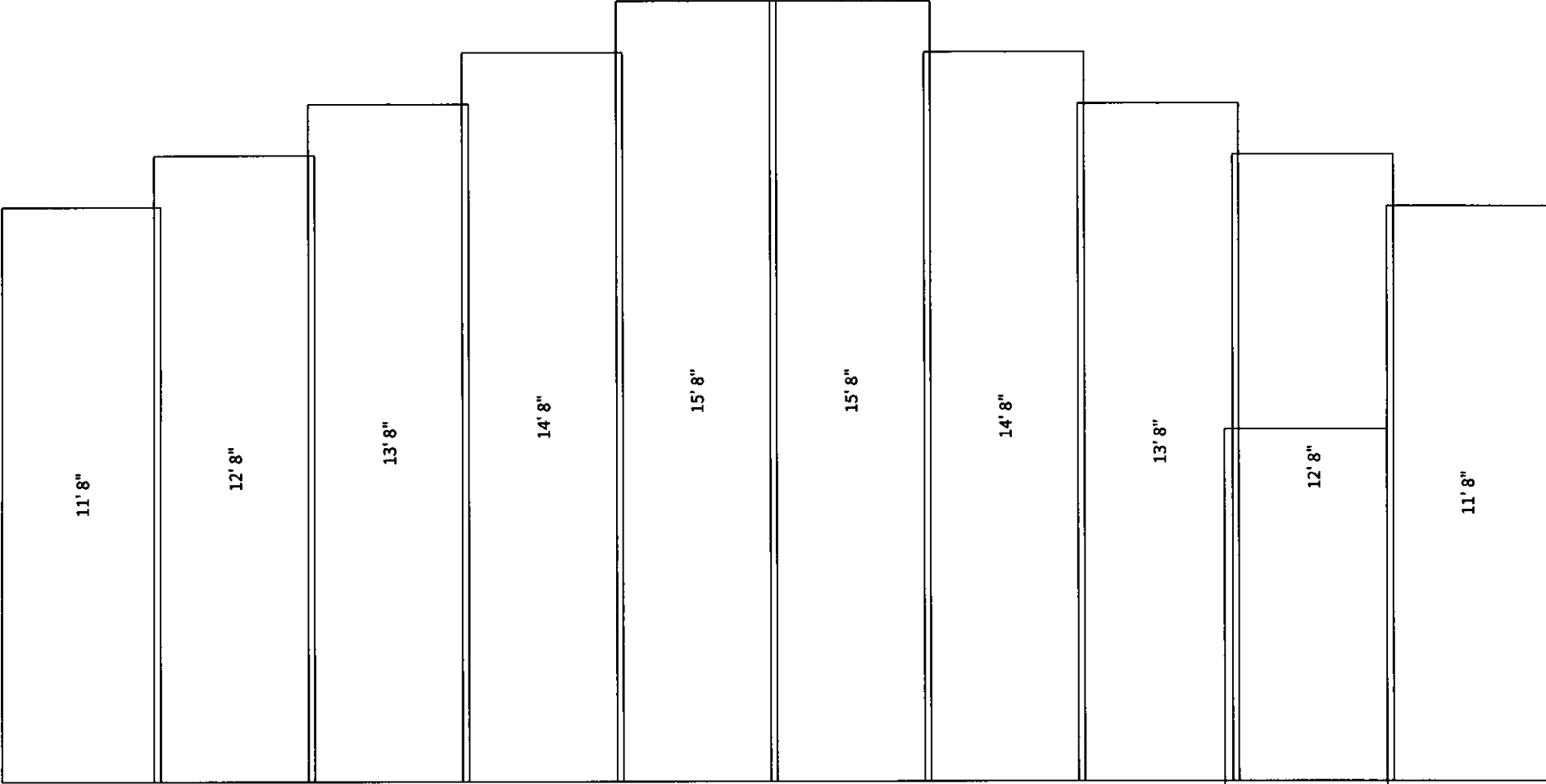
Sheathing Drawing - EXT-3

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



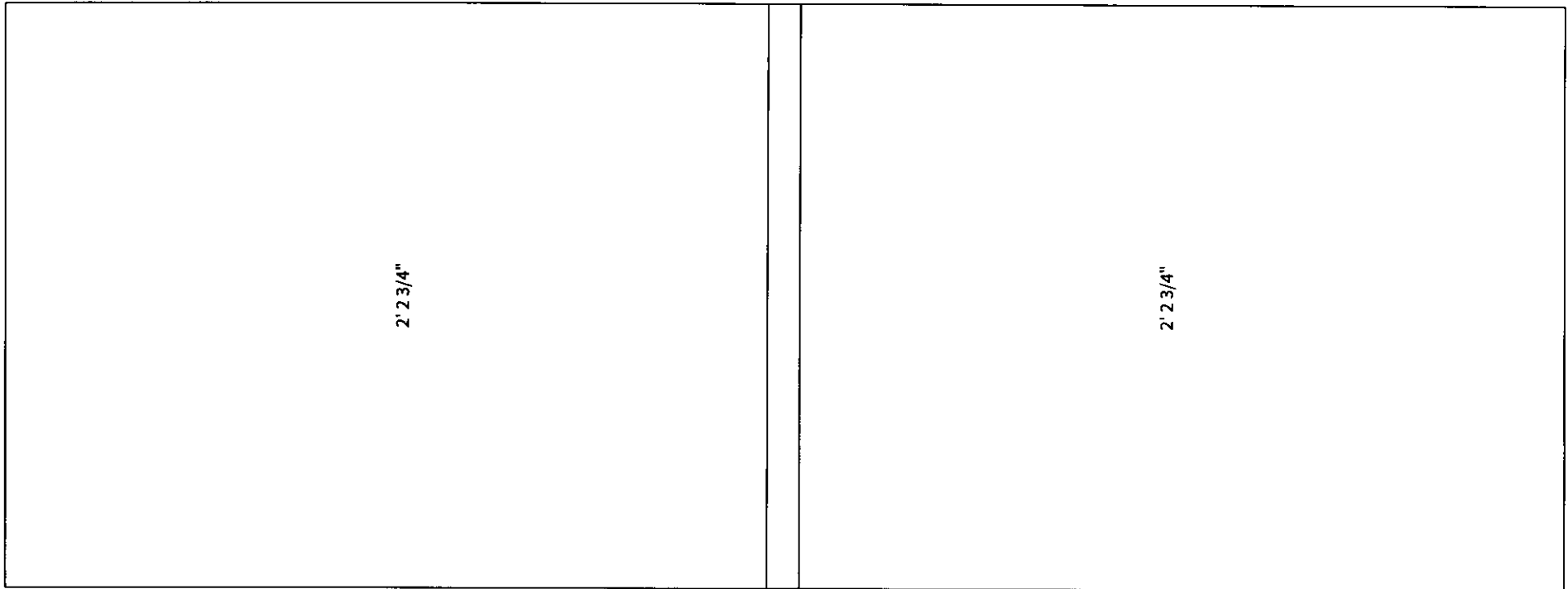
Sheathing Drawing - EXT-4

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Sheathing Drawing - ROOF-3

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Sheathing Drawing - EXT-5

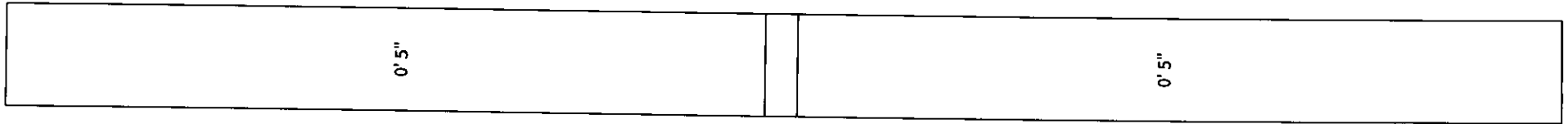
Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



1'11"

Sheathing Drawing - EXT-6

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



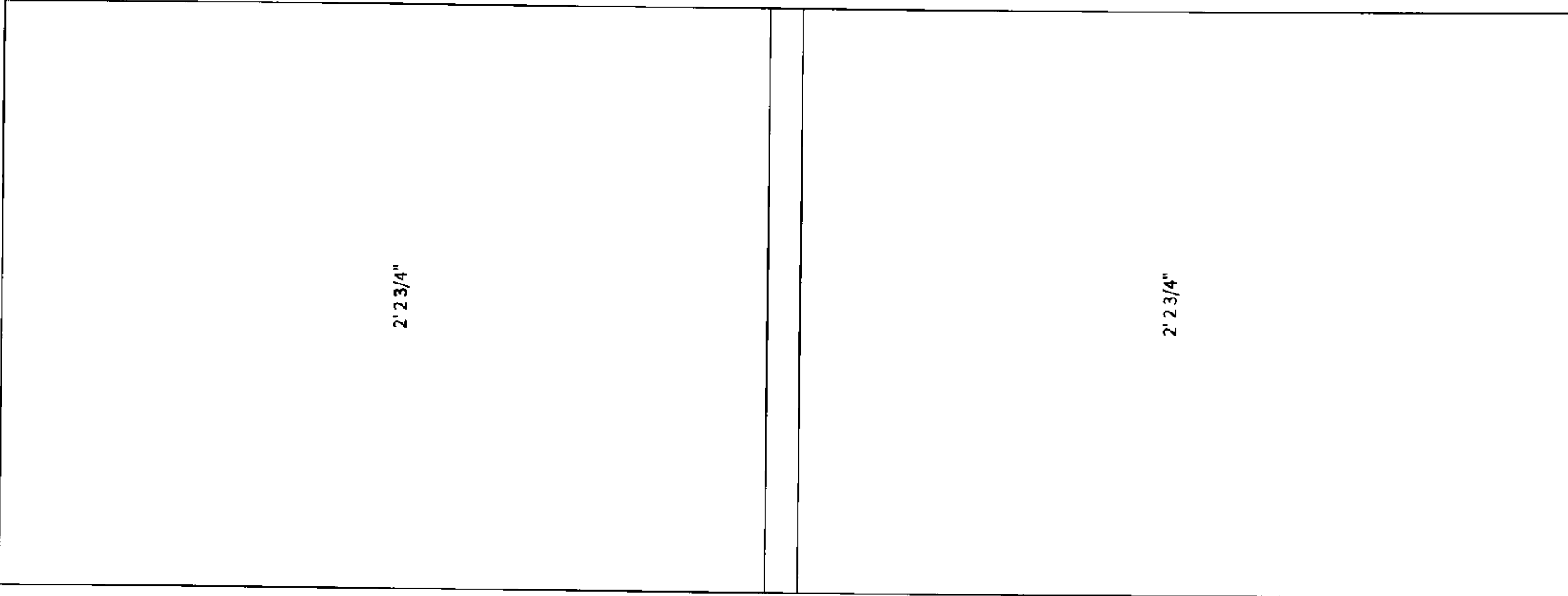
Sheathing Drawing - EXT-7

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

1'11"

Sheathing Drawing - ROOF-4

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



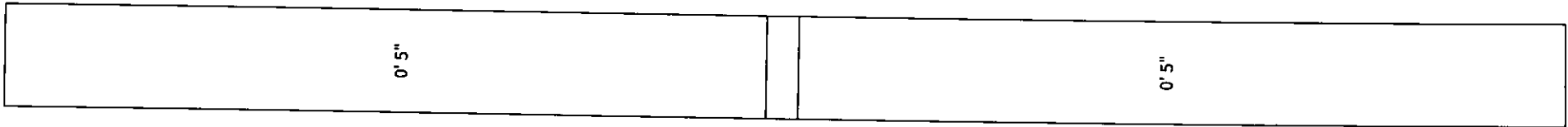
Sheathing Drawing - EXT-8

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

1' 11"

Sheathing Drawing - EXT-9

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



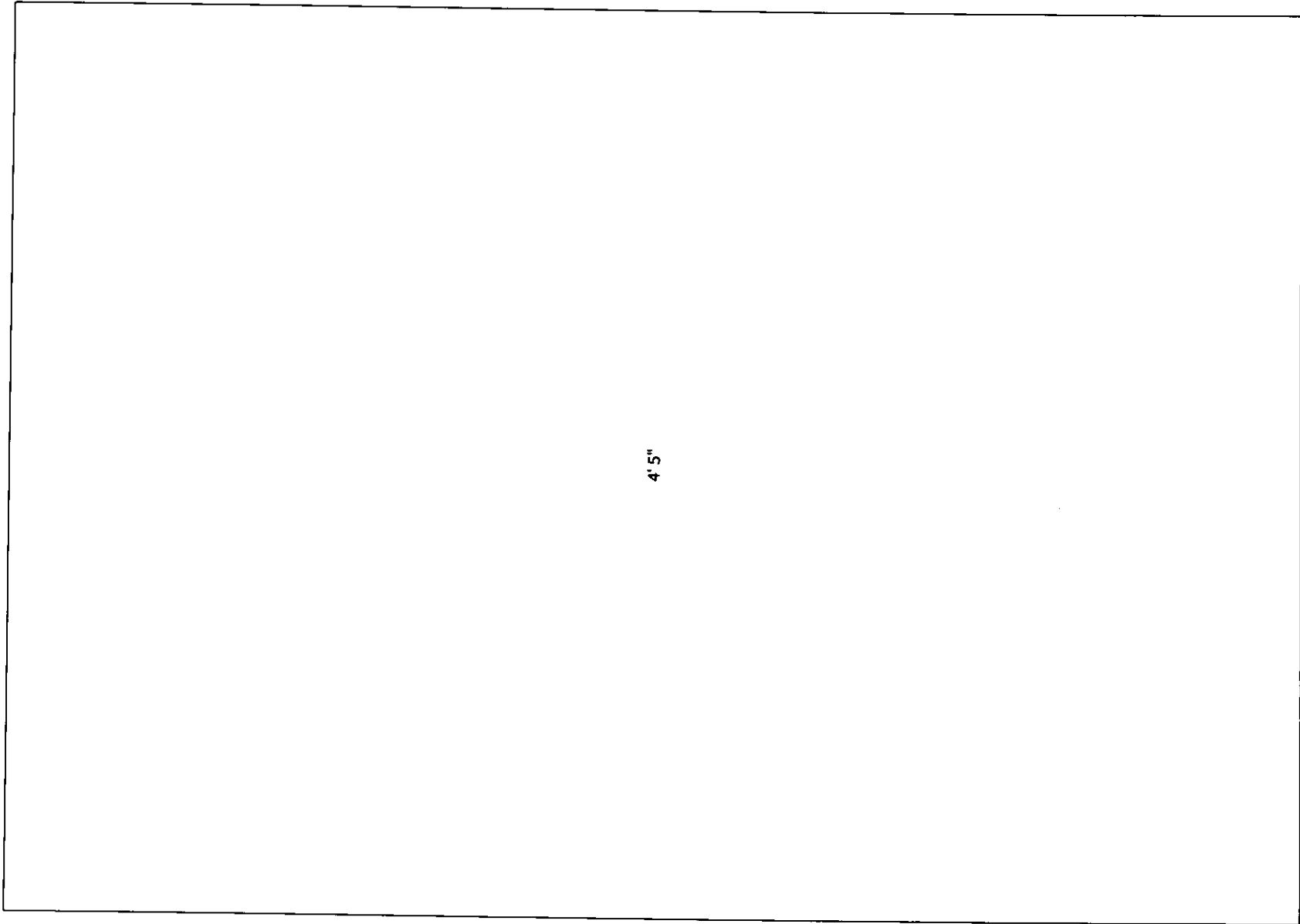
Sheathing Drawing - EXT-10

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

1' 11"

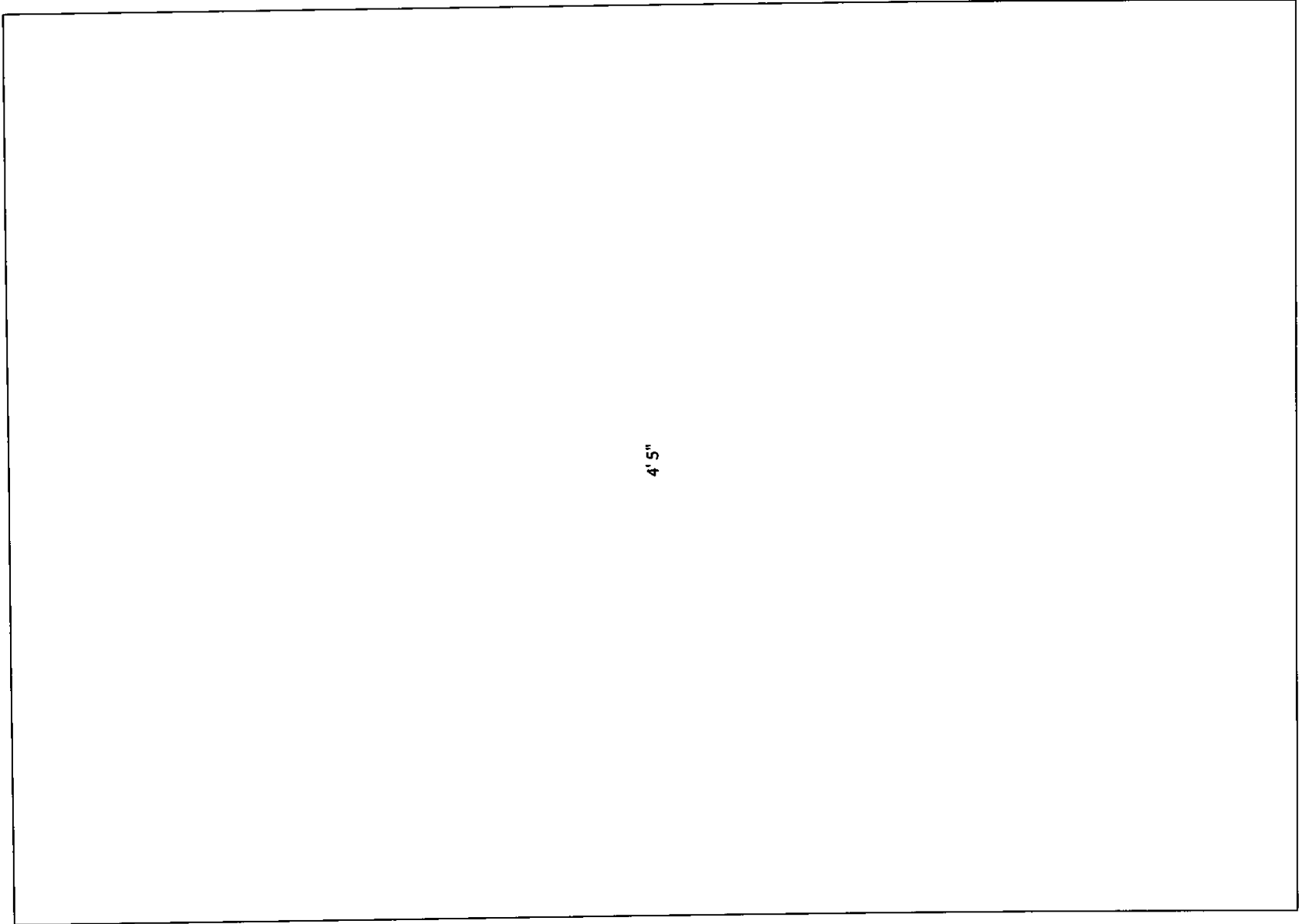
Interior Sheathing - CEIL-1

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



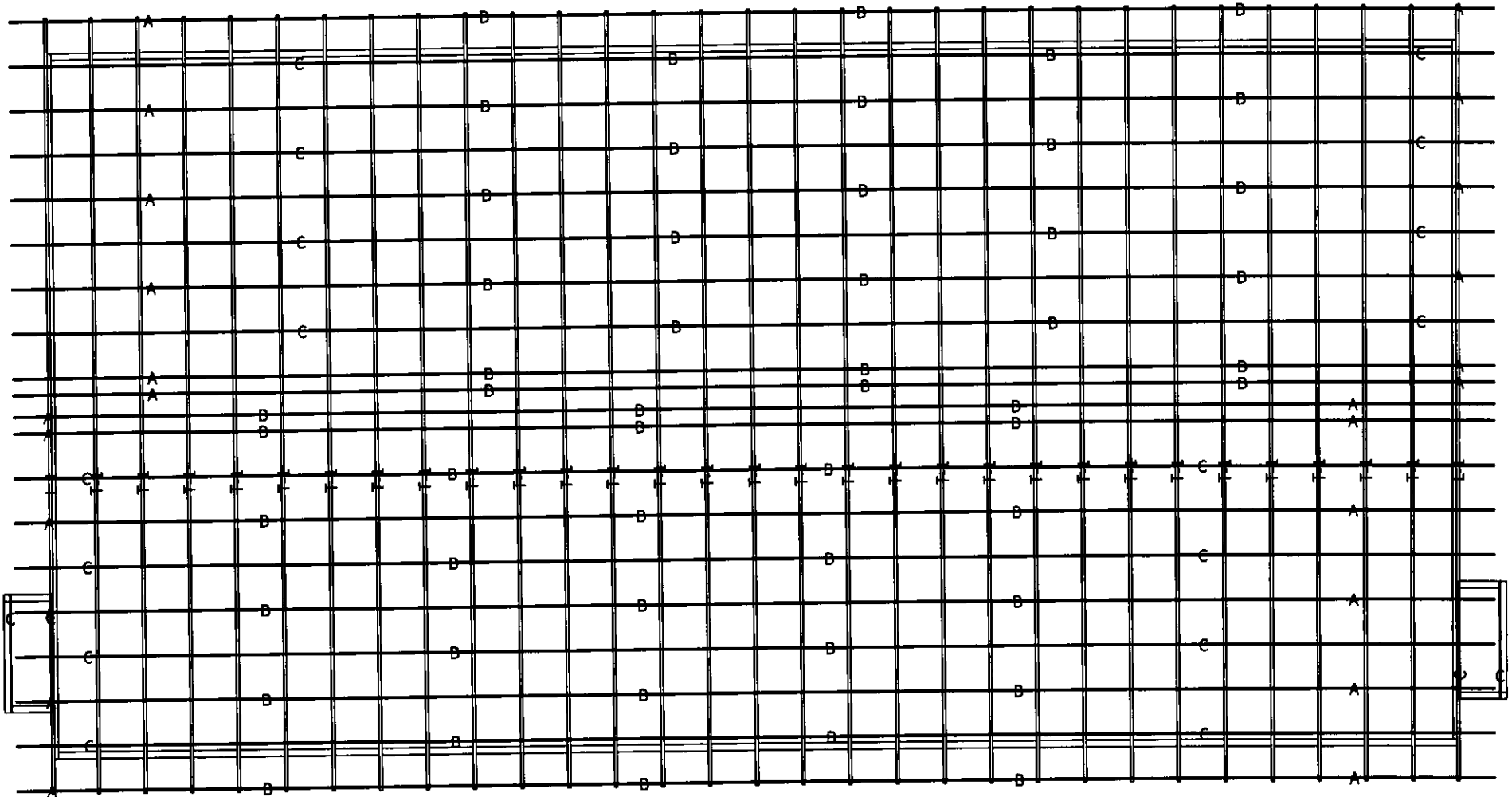
4' 5"

Interior Sheathing - CEIL-2



4' 5"

Truss Layout



Roof Layout

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

ROOF-1
4/12

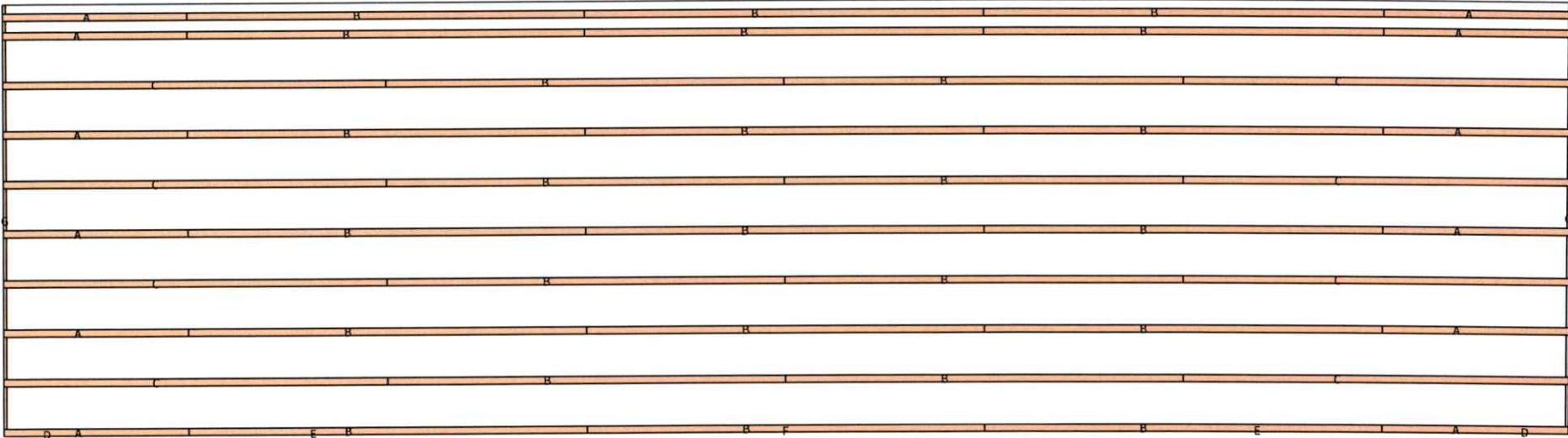
ROOF-2
4/12

ROOF-4
6/12

ROOF-3
6/12

Assembly Drawing - ROOF-1

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Assembly Drawing - ROOF-1

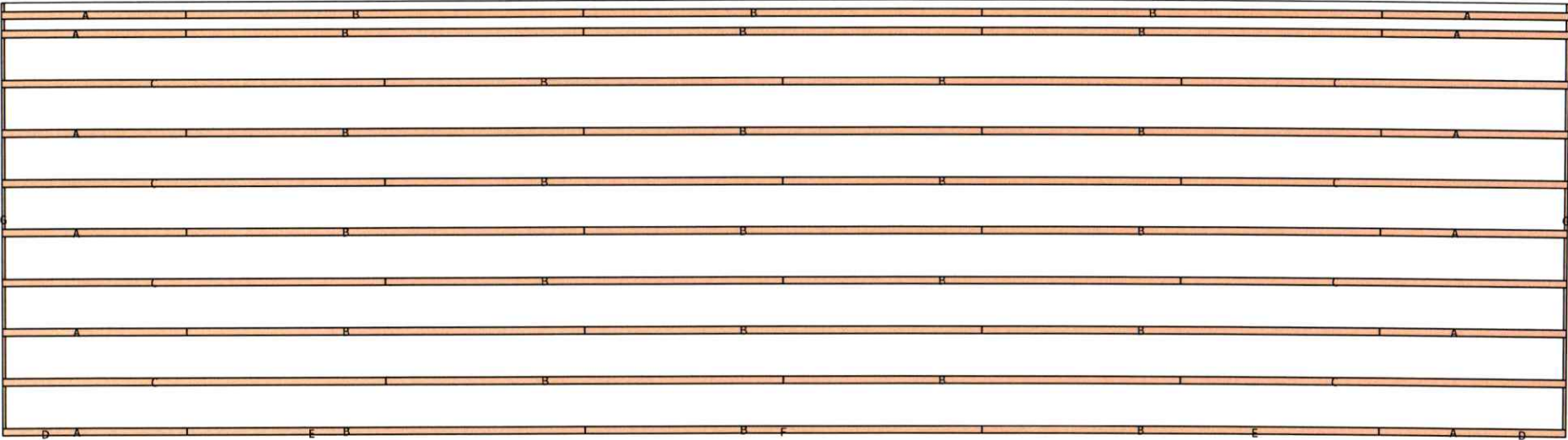
Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List

Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	Purlin	1416	1x4 SPF	12	7' 6"	16'
B	Purlin	1416	1x4 SPF	26	16'	16'
C	Purlin	1416	1x4 SPF	8	15' 6"	16'
D	Eave Sub Fascia	2616	2x6 SPF	2	3' 6"	16'
E	Eave Sub Fascia	2618	2x6 SPF	2	18'	18'
F	Eave Sub Fascia	2620	2x6 SPF	1	20'	20'
G	Gable Sub Fascia	2618	2x6 SPF	2	17' 4 11/16"	18'

Assembly Drawing - ROOF-2

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Assembly Drawing - ROOF-2

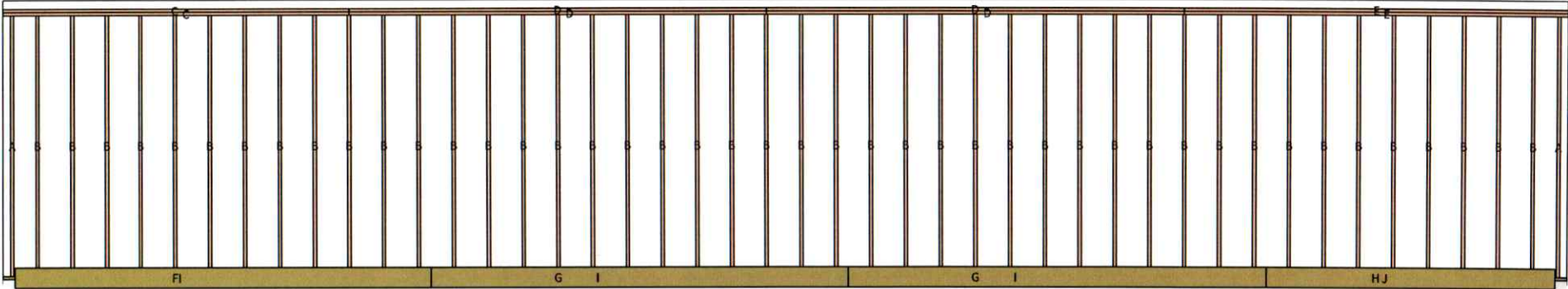
Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List

Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	Purlin	1416	1x4 SPF	12	7' 6"	16'
B	Purlin	1416	1x4 SPF	26	16'	16'
C	Purlin	1416	1x4 SPF	8	15' 6"	16'
D	Eave Sub Fascia	2616	2x6 SPF	2	3' 6"	16'
E	Eave Sub Fascia	2618	2x6 SPF	2	18'	18'
F	Eave Sub Fascia	2620	2x6 SPF	1	20'	20'
G	Gable Sub Fascia	2618	2x6 SPF	2	17' 4 11/16"	18'

Assembly Drawing - EXT-1

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Assembly Drawing - EXT-1

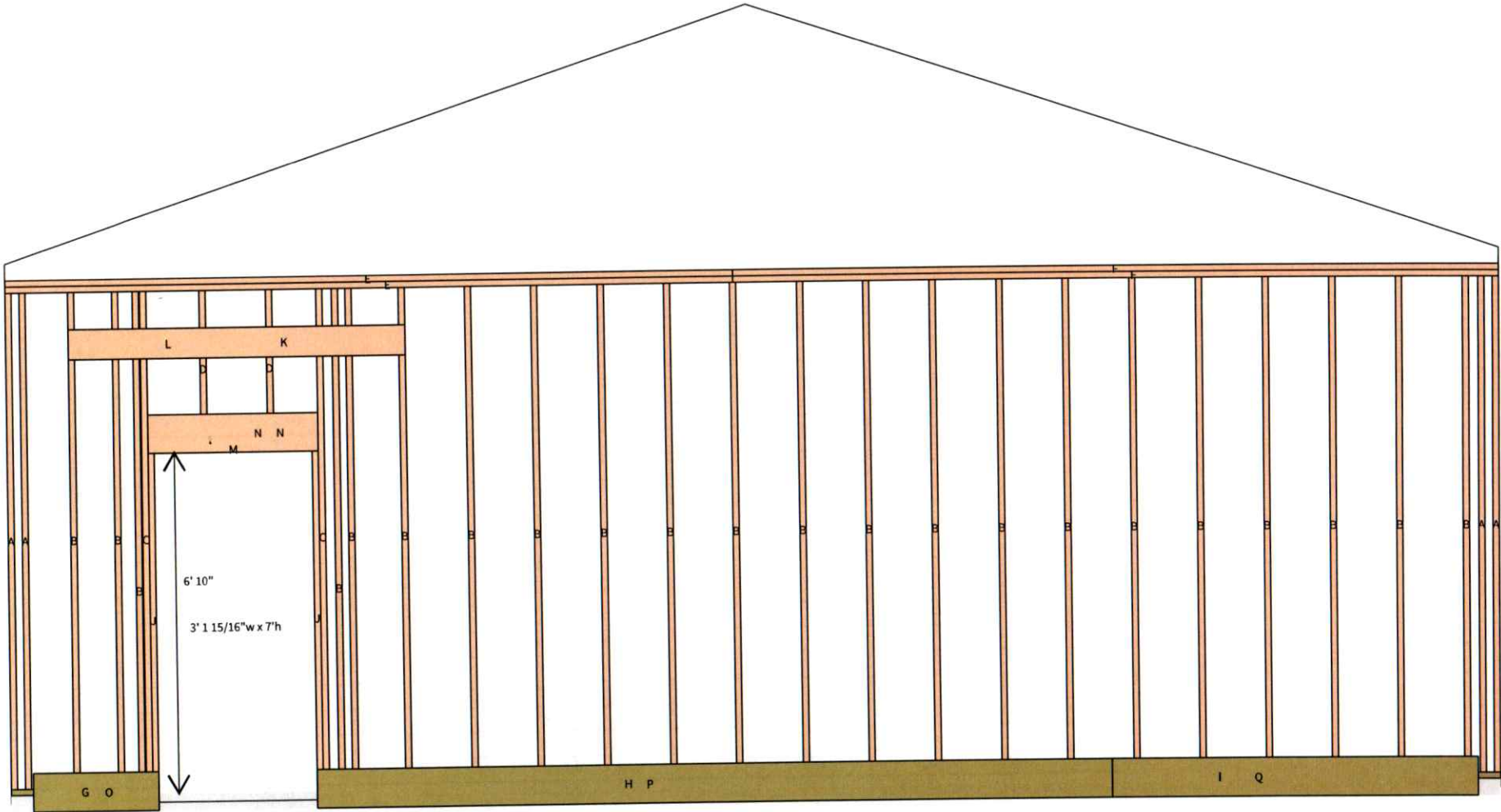
Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List

Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	End Stud	2410	2x4 SPF	2	9' 11 1/2"	10'
B	Stud	2410	2x4 SPF	44	9' 11 1/2"	10'
C	Top Plate	2416	2x4 SPF	2	13' 4"	16'
D	Top Plate	2416	2x4 SPF	4	16'	16'
E	Top Plate	2416	2x4 SPF	2	14' 8"	16'
F	Bottom Plate	T2416	Treated 2x4	1	13' 4"	16'
G	Bottom Plate	T2416	Treated 2x4	2	16'	16'
H	Bottom Plate	T2416	Treated 2x4	1	14' 8"	16'
I	Skirt Board	T21016	Treated 2x10	3	16'	16'
J	Skirt Board	T21012	Treated 2x10	1	11' 1"	12'

Assembly Drawing - EXT-2

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Assembly Drawing - EXT-2

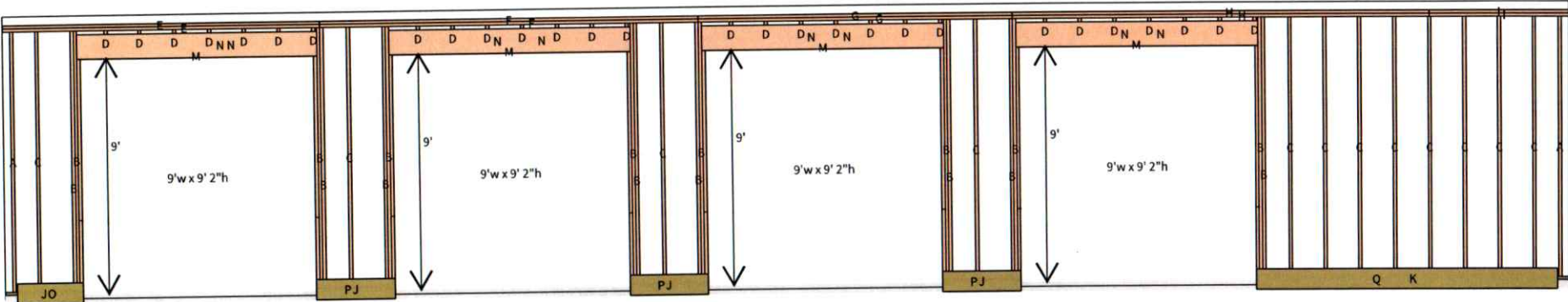
Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List

Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	End Stud	2410	2x4 SPF	4	9' 11 1/2"	10'
B	Stud	2410	2x4 SPF	22	9' 11 1/2"	10'
C	King Stud	2610	2x6 SPF	2	9' 11 1/2"	10'
D	Stud	2496	2x4 SPF	2	3' 1 1/2"	8'
E	Top Plate	2416	2x4 SPF	2	14' 8"	16'
F	Top Plate	2416	2x4 SPF	2	15' 4"	16'
G	Bottom Plate	T2416	Treated 2x4	1	3'	16'
H	Bottom Plate	T2416	Treated 2x4	1	12' 6 1/16"	16'
I	Bottom Plate	T2416	Treated 2x4	1	11' 4"	16'
J	Trimmer	2696	2x6 SPF	2	6' 8 1/2"	8'
K	Roof Ledger	2896LP	SYP 2x8	1	6' 9 1/2"	8'
L	Bond Plate	2896LP	SYP 2x8	1	6' 9 1/2"	8'
M	Header Stud	2696	2x6 SPF	1	3' 4 15/16"	8'
N	Header Stud	21096LP	SYP 2x10	2	3' 4 15/16"	8'
O	Skirt Board	T21096	Treated 2x10	1	2' 6 1/2"	8'
P	Skirt Board	T21016	Treated 2x10	1	16'	16'
Q	Skirt Board	T21096	Treated 2x10	1	7' 4 9/16"	8'

Assembly Drawing - EXT-3

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Assembly Drawing - EXT-3

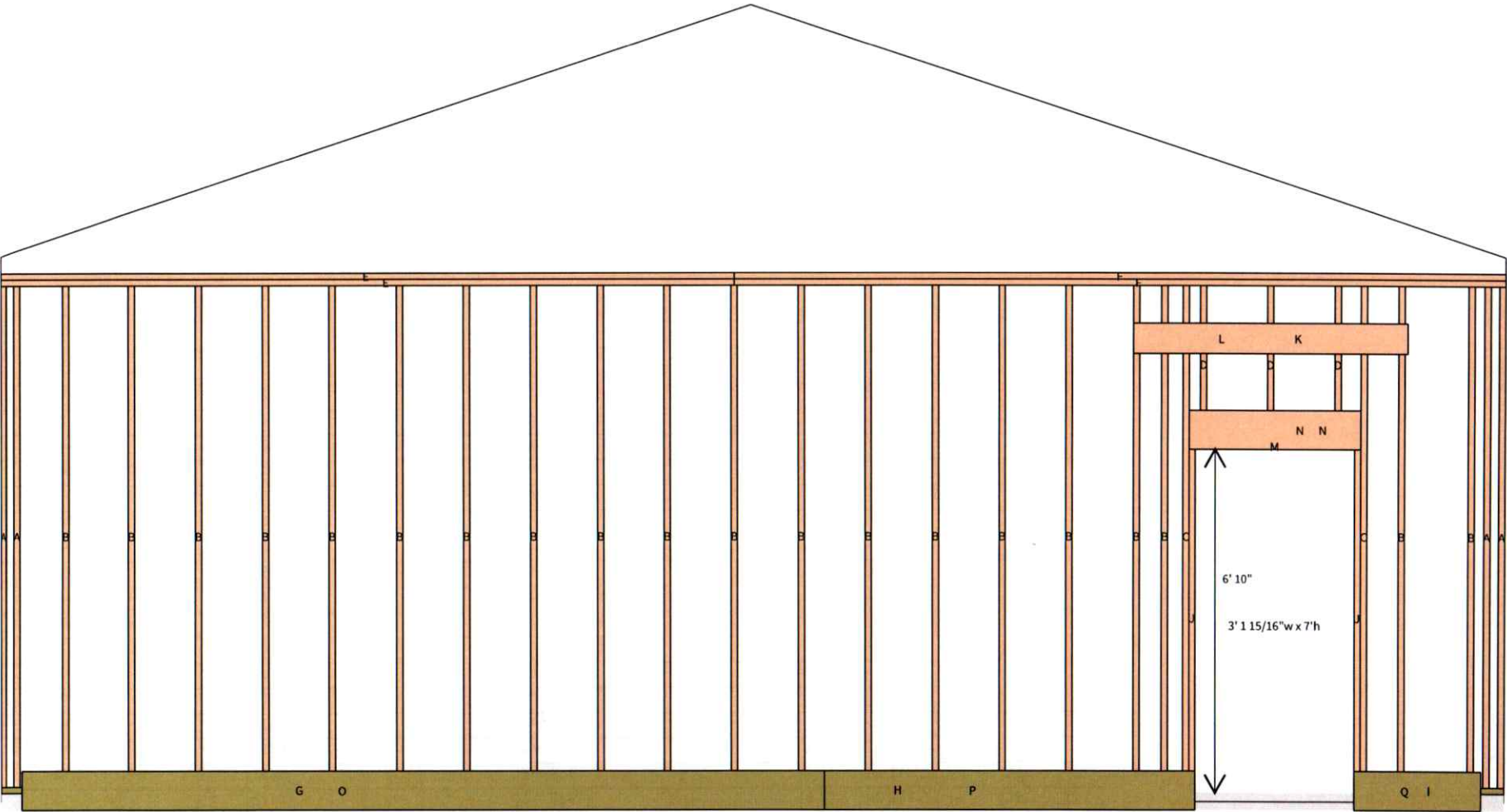
Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List

Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	End Stud	2410	2x4 SPF	2	9' 11 1/2"	10'
B	King Stud	2610	2x6 SPF	16	9' 11 1/2"	10'
C	Stud	2410	2x4 SPF	12	9' 11 1/2"	10'
D	Stud	2496	2x4 SPF	28	0' 11 1/2"	8'
E	Top Plate	2416	2x4 SPF	2	12' 3"	16'
F	Top Plate	2416	2x4 SPF	2	14' 6"	16'
G	Top Plate	2416	2x4 SPF	2	12'	16'
H	Top Plate	2416	2x4 SPF	2	15' 11"	16'
I	Top Plate	2416	2x4 SPF	2	5' 4"	16'
J	Bottom Plate	T2416	Treated 2x4	4	3'	16'
K	Bottom Plate	T2416	Treated 2x4	1	12'	16'
L	Trimmer	2610	2x6 SPF	8	8' 10 1/2"	10'
M	Header Stud	2610	2x6 SPF	4	9' 3"	10'
N	Header Stud	21210LP	SYP 2x12	8	9' 3"	10'
O	Skirt Board	T21096	Treated 2x10	1	2' 6 1/2"	8'
P	Skirt Board	T21096	Treated 2x10	3	3'	8'
Q	Skirt Board	T21012	Treated 2x10	1	11' 6 1/2"	12'

Assembly Drawing - EXT-4

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



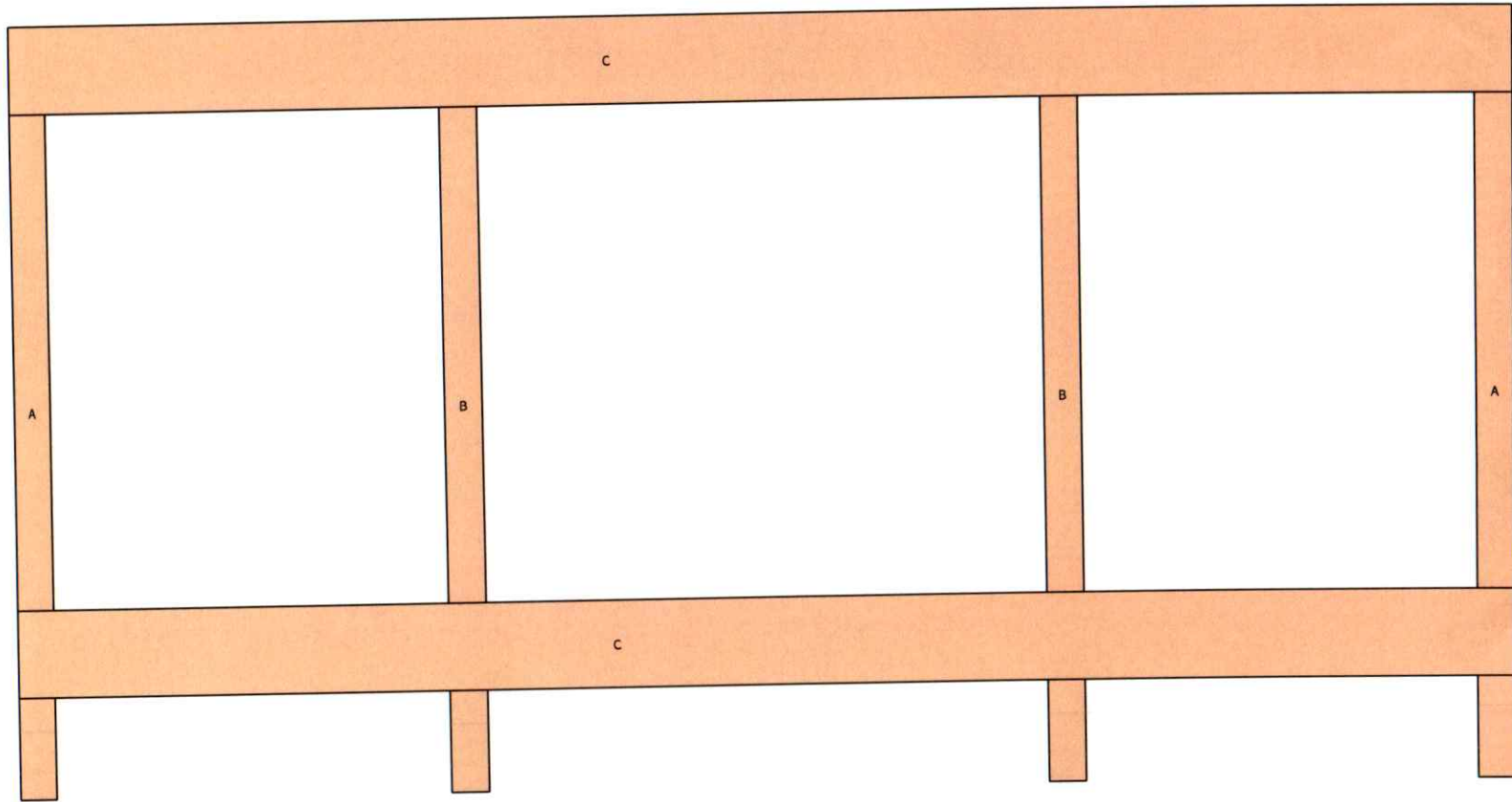
Assembly Drawing - EXT-4

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List

Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	End Stud	2410	2x4 SPF	4	9' 11 1/2"	10'
B	Stud	2410	2x4 SPF	20	9' 11 1/2"	10'
C	King Stud	2610	2x6 SPF	2	9' 11 1/2"	10'
D	Stud	2496	2x4 SPF	3	3' 1 1/2"	8'
E	Top Plate	2416	2x4 SPF	2	14' 8"	16'
F	Top Plate	2416	2x4 SPF	2	15' 4"	16'
G	Bottom Plate	T2416	Treated 2x4	1	12'	16'
H	Bottom Plate	T2416	Treated 2x4	1	11' 10 1/16"	16'
I	Bottom Plate	T2416	Treated 2x4	1	3'	16'
J	Trimmer	2696	2x6 SPF	2	6' 8 1/2"	8'
K	Roof Ledger	2896LP	SYP 2x8	1	5' 5 1/2"	8'
L	Bond Plate	2896LP	SYP 2x8	1	5' 5 1/2"	8'
M	Header Stud	2696	2x6 SPF	1	3' 4 15/16"	8'
N	Header Stud	21096LP	SYP 2x10	2	3' 4 15/16"	8'
O	Skirt Board	T21016	Treated 2x10	1	16'	16'
P	Skirt Board	T21096	Treated 2x10	1	7' 4 9/16"	8'
Q	Skirt Board	T21096	Treated 2x10	1	2' 6 1/2"	8'

Assembly Drawing - ROOF-3



Assembly Drawing - ROOF-3

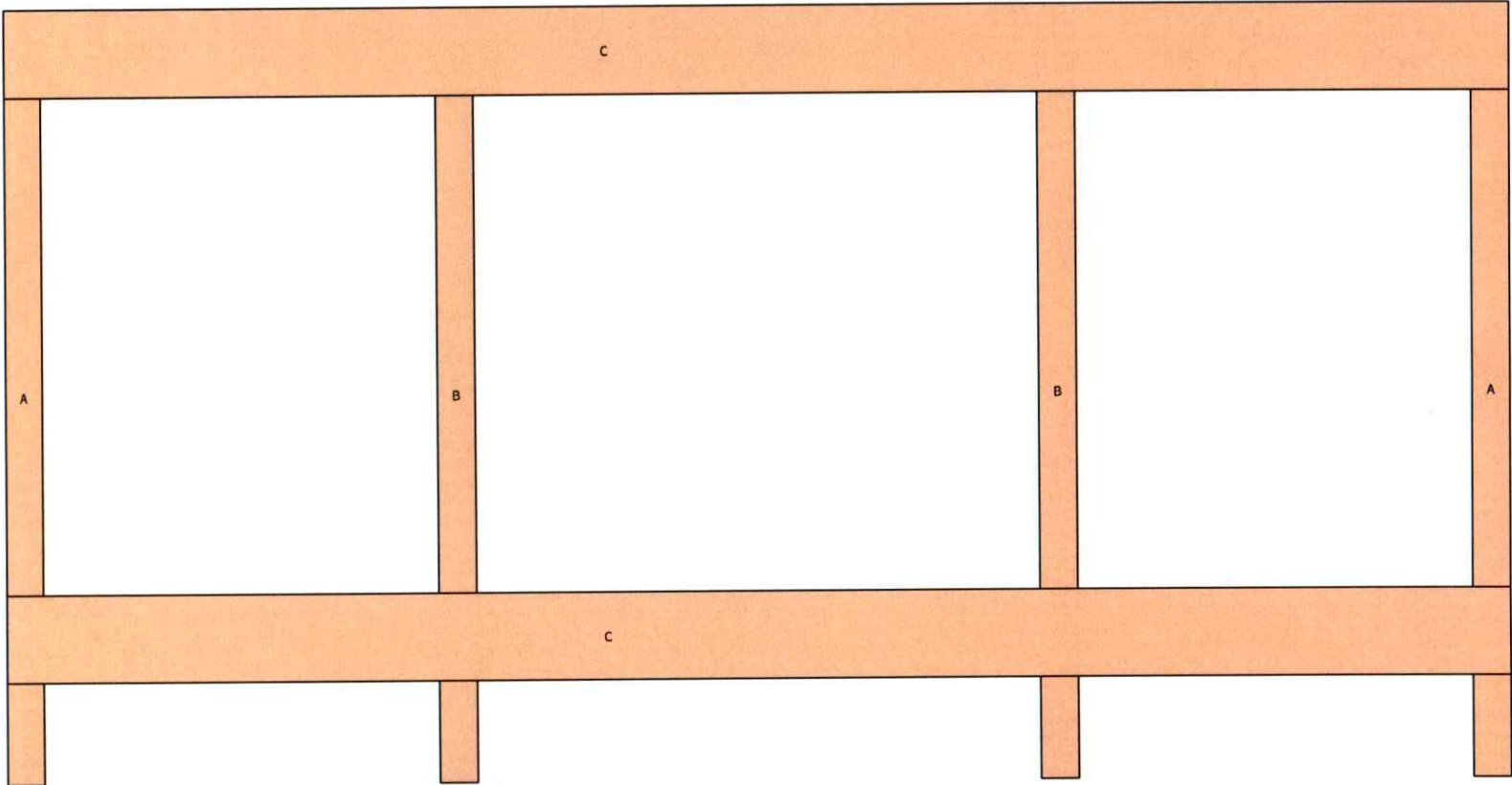
Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List

Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	End Rafter	2896LP	SYP 2x8	2	2' 6 7/8"	8'
B	Rafter	2896LP	SYP 2x8	2	2' 6 7/8"	8'
C	Purlin	1416	1x4 SPF	2	5'	16'

Assembly Drawing - ROOF-4

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM



Assembly Drawing - ROOF-4

Job: Sorenson 30x60x12 Police Barn
Date: 6/23/2025
Time: 11:51 AM

Material List




Label	Usage	Sku	Material	Qty	Cut. Len.	Part Len.
A	End Rafter	2896LP	SYP 2x8	2	2' 6 7/8"	8'
B	Rafter	2896LP	SYP 2x8	2	2' 6 7/8"	8'
C	Purlin	1416	1x4 SPF	2	5'	16'

Atlas Township – Atlas Police Storage Facility

References & Past Projects


EXPERIENCE


Our long history means that we have thorough experience with many types of construction, from new construction to rehabilitations and renovations, and from residential to commercial and industrial. Below please find information for recent projects that demonstrate our experience and capabilities in managing construction of similar type and/or size, as well as additional client references.

<p>Owner Project Title</p> <p>Project Information</p>	<p>Flint Mass Transportation Authority Center of Technology Canopy Installation</p> <p>Design/Build services for the redevelopment of MTA Center of Technology's existing parking and service facility. Scope included:</p> <ul style="list-style-type: none"> ▪ Canopy structures with lighting and radiant tube heat, ▪ Pre-engineered auxiliary building, ▪ Concrete/asphalt, ▪ Earthwork, ▪ Roofing, ▪ Electrical & radiant heat, ▪ Solar system for alternates. 	  
<p>Value</p>	<p>\$4,824,000</p>	
<p>Completed</p>	<p>May-2024</p>	
<p>Reference</p>	<p>Corwin Matthews, 810-780-8809, cmatthews@mtaflint.org</p>	


Atlas Township – Atlas Police Storage Facility

References & Past Projects

Owner Project Title Project Information	<p>Genesee County Parks and Recreation Wolverine Campground Building Replacement and North Campground</p> <p>Construction of three new service (toilet/shower) buildings at Wolverine Campground, each of which provides bathroom and shower facilities for the existing campground with 190 modern campsites.</p> <p>Two of the new service buildings ranged in size 1,550SF to 1,920SF, and replaced existing structures that were demolished. They consist of single occupancy and family toilet rooms, single occupancy showers, and mechanical room. Construction is primarily masonry and wood roof trusses. Site work included connection of water, septic, and electrical services, paved parking, site clearing and rough grading.</p> <p>The third 1,550SF service building was of similar characteristics, but built on a new site requiring new electrical service to be brought onto site. Site work included construction of 50 new campsites, access roads, dumpster pad and enclosure, water well and distribution system, electrical distribution system, sanitary system with septic field, site clearing and rough grading, and site restoration.</p>	
Value	\$5,161,346	
Completed	Jul-2020	
Reference	George Ananich, H2A, 810-412-5640	

Owner Project Title Project Information	<p>Mott Community College Southern Lakes Branch Campus</p> <p>Construction management services for the renovation of 31,307 SF of Mott Community College's Southern Lakes Branch Campus (SLBC), an existing building of approx. 61,587 SF total. Work was performed in phases since the facility was in continuous use during renovation - Areas A & B were occupied and work was performed around class schedules. Temporary heat/AC and restroom facilities were provided for the whole duration.</p> <p>Final scope included:</p> <ul style="list-style-type: none"> • Complete renovation of Wing C to accommodate the LERTA program (16,305 SF); Partial renovation of Wing B to accommodate the needs for the occupational therapy and physical therapy programs (14,544 SF); Small renovation of Wing A for new restrooms (458 SF) • A new pre-engineered vehicle storage building to house police vehicles • Site improvements • Update to the existing fire pump and all related electrical work • All architectural, major mechanical, electrical and fire protection work 	
Value	\$7,470,937	
Completed	Jul-2020	
Reference	Robert Kennedy, Owner's Rep Consultant, 989-239-4896	

Atlas Township – Atlas Police Storage Facility References & Past Projects

Owner Project Title	Flint Mass Transportation Authority Compressed Natural Gas (CNG) Bus Garage	
Project Information	Construction of a standalone 19,400 SF, 10-bay compressed natural gas bus storage facility with offices in a pre-engineered metal building. Related site work included concrete, curb and gutter, and bollards.	
Value	\$2,690,514	
Completed	Jul-2016	
Reference	Corwin Matthews, 810-780-8809, cmatthews@mtaflint.org	

ADDITIONAL REFERENCES

Bishop International Airport
Christopher Yeates, COO
810-235-6560
cyeates@bishopairport.org
Multiple Projects



University of Michigan-Flint
Daniel Sherman
810-762-3223
danielsh@umich.edu
College of Innovation and Technology Building



Genesee Health Systems
Karry Steele
810-496-5222
ksteele@genhs.org
Bristol Road HQ



Flint Institute of Arts
Tracee Glab, Director
810-234-1695
tglab@flintarts.org
Addition & Renovation, Phases I-V



MSU College of Human Medicine
Dick Temple
616-233-1678
dick.temple@hc.msu.edu
MSU CHM Flint Public Health Program Expansion



City of Flint
Jeannette Best, WPC Manager
810-766-7015
jbest@cityofflint.com
Water Pollution Control Sludge Dewatering Improvements

