### BRITNEY GRONECK DESIGNS, LLC

# 4501 PROGRESS PARK PAVILLION PERMIT SET

#### CODE SUMMARY

PROJECT LOCATION AND DESCRIPTION	National Vision
Project Location	4501 Progress Blvd Louisville, Kentucky 40218
Project Description	New 5,700 square foot single-story banquet hall, or reception hall, for hosting social and business events.
Authority Having Jurisdiction	City of Louisville Construction Review 444. S. 5th Street Louisville, KY 40202
Building Codes & Standards	2018 Kentucky Building Code Commercial Energy Conservation Code of Kentucky Residential Energy Conservation Code of Kentucky Mechanical Code 2015 of Kentucky Kentucky State Plumbing Code Fire Code 2015 of Kentucky ICC A117.1-2009 ADA 2010 Standards for Accessible Design

Existing Occupancy Clas	sification	Use Group				
Proposed Occupancy Classification		A-2				
04 SPECIAL DETAILED RE	QUIREMENTS BASE	O ON USE AND OCCUPAN	NCY			
05 BUILDING HEIGHTS AN	D AREAS					
			Occ	upancy Classifi	cation	
		A-2				Proposed
Allowable Building Height (Feet)	Table 504.3	40				20'-9"
Allowable Number of Stories	Table 504.4	1				1
Allowable Area Factor (Square Feet)	Table 506.2	6,000				5,700
Separation Type	Section 508	Unseparated				
Matrix - Required		Occupancy		1		
Separation of	Table 508.4	Classification	A-2		A	3
Occupancies (Hours)		A-2		I	1 1	1

Construction Type	Section 602	5B					
Fire Resistance Rating Requirements	Table 601	Primary structi	ural frame	O HR	]		
	30	A	Exterior	0 HR	1		
		Bearing walls	Interior	0 HR	1		
		walls and	Exterior	See Table 602	1		
			Interior	0 HR			
		Floor constuction		0 HR			
		Roof construct	ion	0 HR	1		
Fire Separation	Table 602			Occ	upancy Classi	fication	2
Distance	10	X<5'-0"	A-2 1 HR	+	<del>                                     </del>	+	-
		5'-0"sXx10'-0"	1 HR	-		+	
		10'-0"«X«30'-0"	0 HR	1			
		X430'-0"	0 HR		1	1	

Allowing Opening Percentage at Exterior Walls	Table 705.8	Exterior Wall	Fire Separation Distance (feet)	Degree of Opening Protection	Allowable Area (per story)
393000	100	Exterior Wall 1	30 or greater	Unprotected, Nonsprinklered	No Limit
		Exterior Wall 2	30 or greater	Unprotected, Nonsprinklered [UP, NS]	Na Limit
		Exterior Wall 3	30 or greater	Unprotected, Nonsprinklered (UP, NS)	No Limit
		Exterior Wall 4	30 or greater	Unprotected, Nonsprinklered [UP, NS]	No Limit

Automatic Sprinkler Systems	Section 903	NS Building not o	equipped throughout with an automatic sprinkler system.
Standpipe System	Section 905	None	
Portable Fire Extinguishers	Table 906.3	Hazard Occupancy Level	Light (Low) Hazard Occupancy
		Minimum rated single extinguisher	2-A
		Maximum floor area per unit A	of 3,000 square feet
		Maximum floor area for extinguisher	11,258 square feet
		Maximum distance of travel to extinguisher	75 feet

Design Occupant Load	Table 1004.1.2	Function of Sp	pace		Occupant Load Factor		
100 07 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 Acres 100 Acres	Assembly with	Assembly without fixed seats: Unconcentrated It			net	
		Accessory sto	gross				
Means of Egress Sizing	Section 1005	Companent	lin./occupantl	1			
	35	Corridors		2			
		Other	3				
Egress from Spaces	Table 1006.2.1	Occupancy		Maximum Occu 1 Exit	Occupant Load for Maximum		non Path of
		Assembly A-2	Dining	49		75	
Egress from Stories	Table 1006.3.1	Occupant Loa	d per Story	Minimum Numi	per of Exits	1	
	100000000000000000000000000000000000000	1-500		2			
		501-1000		3			
		×1000		4		1	
Exit Access Travel	20000000	0		Max. Travel Dis	face	1	
Distance	Table 1017.2	Occupancy		Max. ITaket Dis	Idi ICC	l	

29 PLUMBING SYSTEMS											
Fixture Celculations Table 2902.1 Use Occupant Load Room/DU/SU/ Cell Required Fixtures								;			
					W	C, 1 per	Lav,	1 per	Bath/Sh	DF	Serv. Sini
		100-101-101-101-101-101-101-101-101-101	9		(M)	(F)	IMI	(F)	1 per	1 per	
		Assembly A-2:	300		2	3	2	2		1	1









SITE MAP

#### **GENERAL NOTES**

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL INFORMATION IN THESE DRAWINGS AND SHALL REPORT ANY ERRORS, OMISSIONS, OR DISCREPANCIES TO THE OWNER BEFORE PROCEEDING WITH THE WORK. ALL DIMENSIONS SHALL BE FIELD-VERIFIED PRIOR TO CONSTRUCTION. ALL PARTITION LOCATIONS SHALL BE VERIFIED IN THE FIELD TO ACCOMODATE ANY REQUIRED EQUIPMENT. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DEPARTURES FROM THESE PLANS NOT APPROVED IN WRITING BY THE OWNER.

THE GENERAL CONTRACTOR SHALL SUPERVISE THE WORK DURING PROGRESS AND SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION SAFETY IN ACCORDANCE WITH ALL LOCAL, STATE, FEDERAL AND O.S.H.A. REGULATIONS.

3. ALL MECHANICAL AND PLUMBING DESIGN, LAYOUT, FIXTURES, AND INSTALLATION WORK SHALL COMPLY WITH APPLICABLE BUILDING CODES AND REGULATIONS. SIZING OF MECHANICAL EQUIPMENT AND DUCT WORK BY MECHANICAL CONTRACTOR.

4. ALL ELECTRICAL CIRCUIT LAYOUT AND WIRING SHALL BE PERFORMED BY A LICENSED ELECTRICATION CONTRACTOR AND SHALL COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRIC CODE. FIXTURE SELECTION AND LAYOUT, SWITCHING, AND SPECIALS WIRING REQUIREMENTS TO BE DETERMINED AT APPROPRIATE TIMES DURING THE CONSTRUCTION.

5. THE MILL WORK FABRICATOR SHALL PROVIDE THE OWNER WITH REVIEW COPIES OF THE FABRICATION AND/OR SHOP DRAWINGS FOR ALL MILL ITEMS WHICH INCLUDE CABINETS, BUILT-INS, SHOP GENERATED WOOR OR METAL WORK, AND ANY OTHER ITEM OR EQUIPMENT THAT MAY REQUIF OWNER INPUT PRIOR TO FABRICATION OR INSTALLATION. SUBMITTAL OF THESE DRAWINGS TO BE TIMELY SO AS TO ALLOW REVIEW, QUESTIONS, AND MODIFICATIONS PRIOR TO COMMENCING WITH FABRICATION.

6. WHETHER SHOWN OR NOT SHOWN FOR CLARITY ON DETAILS, CONTRACTOR SHALL ASSUME STANDARD ACCEPTABLE CONSTRUCTION PRACTICES INCLUDING BUT NOT LIMITED TO: FLASHINGS, CONCEALED OR EXPOSED FASTENERS, EXPANSION CONTROL, ROOF/WALL PENETRATIONS.

7. ALL MATERIALS, PRODUCTS, AND SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, SPECIFICATIONS, AND REQUIREMENTS.

8. ALL WORK SHALL COMPLY WITH APPLICABLE STATE AND LOCAL CODES AND SHALL BE DONE TO THE HIGHEST STANDARDS OF CRAFTMANSHIP BY THE RESPECTIVE TRADES.

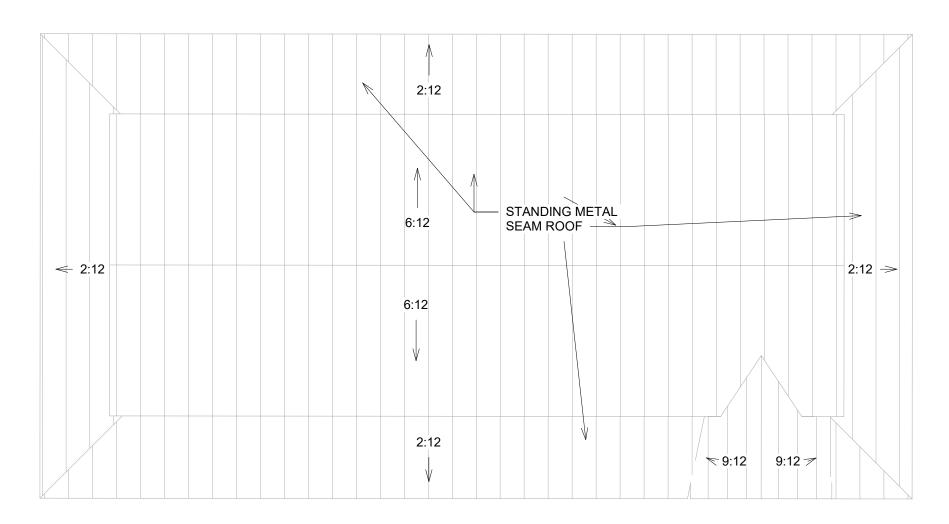
9. THE CONTRACTOR SHALL PROVIDE AND BE RESPONSIBLE FOR ANY TEMPORARY STRUCTURAL SHORING AND BRACING.

10. IDENTIFICATION AND REMEDIATION OF ANY KNOWN OR UNKNOWN HAZARDOUS MATERIAL SUCH AS ASBESTOS IS THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S GENERAL CONTRACTOR.

11. GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS AND APPROVALS BY AUTHORITIES HAVING JURISDICTION.

12. DO NOT SCALE THE DRAWINGS.

13. CONTRACTOR AND/OR OWNER TO CONSULT WITH LICENSED STRUCTURAL ENGINEER AND CONFIRM ALL STRUCTURAL, FOUNDATION AND FRAMING MEMBERS FOR THE PROJECT PRIOR TO FABRICATION AND CONSTRUCTION OF THE STRUCTURE. STRUCTURAL ENGINEER IS SOLELY RESPONSIBLE FOR ALL CALCULATIONS AND CONNECTION DETAILS.



1 ROOF PLAN - NEW 1/16" = 1'-0" NOTE: All plans are protected by Federal Copyright Laws. Any use of the information contained herein beyond the one-time use authorized by a purchase of prints, or any duplication, publication, sale or distribution of any part of these plans without the prior written consent of the Original Designer represents a violation of Federal Laws subject to the prescribed

**DRAWING SHEETS** 

A2.2 NEW WORK PLAN
A3.1 EXTERIOR ELEVATIONS
A3.2 EXTERIOR ELEVATIONS

A5.2 WALL SECTION & DETAIL

A5.1 WALL SECTION

A2.1 NEW WORK PLAN WITH STRUCTURAL GRID

## architecture | interiors BRITNEY GRONECK DESIGNS, LLC E: BGRONECK@GMAIL.COM O: 502.333.8282

CONTRACTOR / DEVELOPER:

# 4501 PROGRESS PARK PAVILLION I OUISVII I F KY 40218

SHEET NAME:

**COVER SHEET** 

CONSULTANT:

DRAWING ISSUE:

PERMIT SET

10/05/22

REVISIONS:

No. Date Description

1/16" = 1'-0"

ALE MANUELLE NO. COMMONWEALTH

SHEET NUMBER:

CS

Job Number: 101104

CONTRACTOR / DEVELOPER:



SHEET NAME:

PROPOSED **ELEVATIONS** 

CONSULTANT:

DRAWING ISSUE:

PERMIT SET

ISSUE DATE:

10/05/22

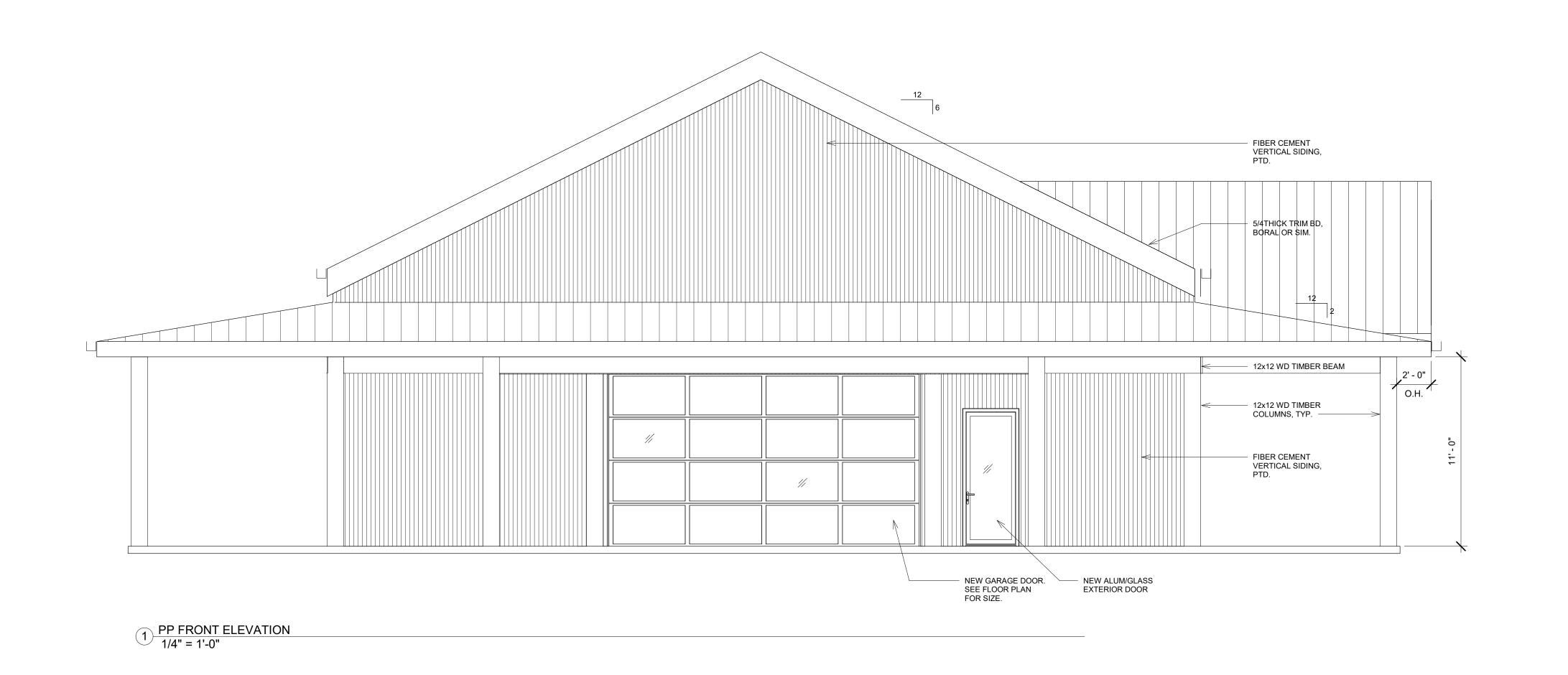
REVISIONS: No. Date Description

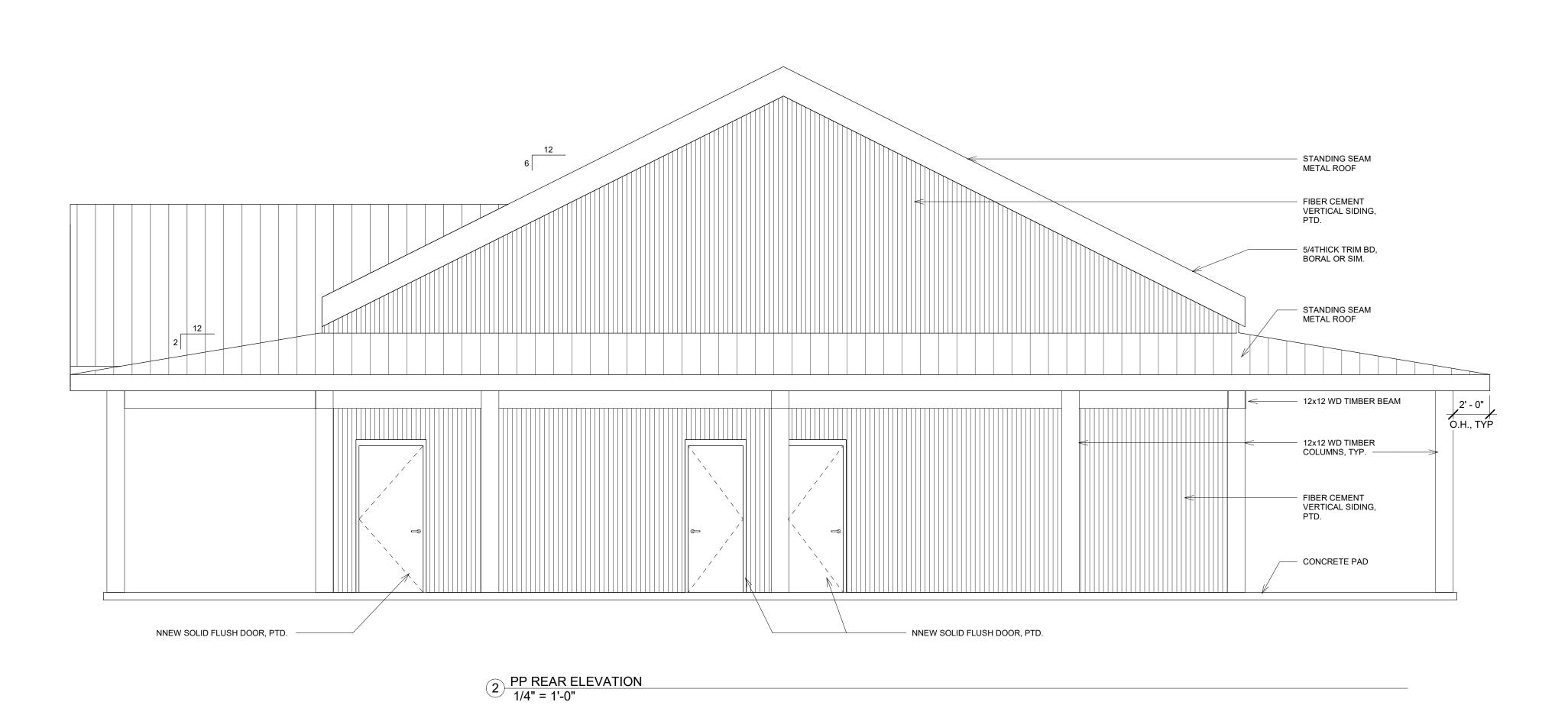
SCALE: 1/4" = 1'-0"

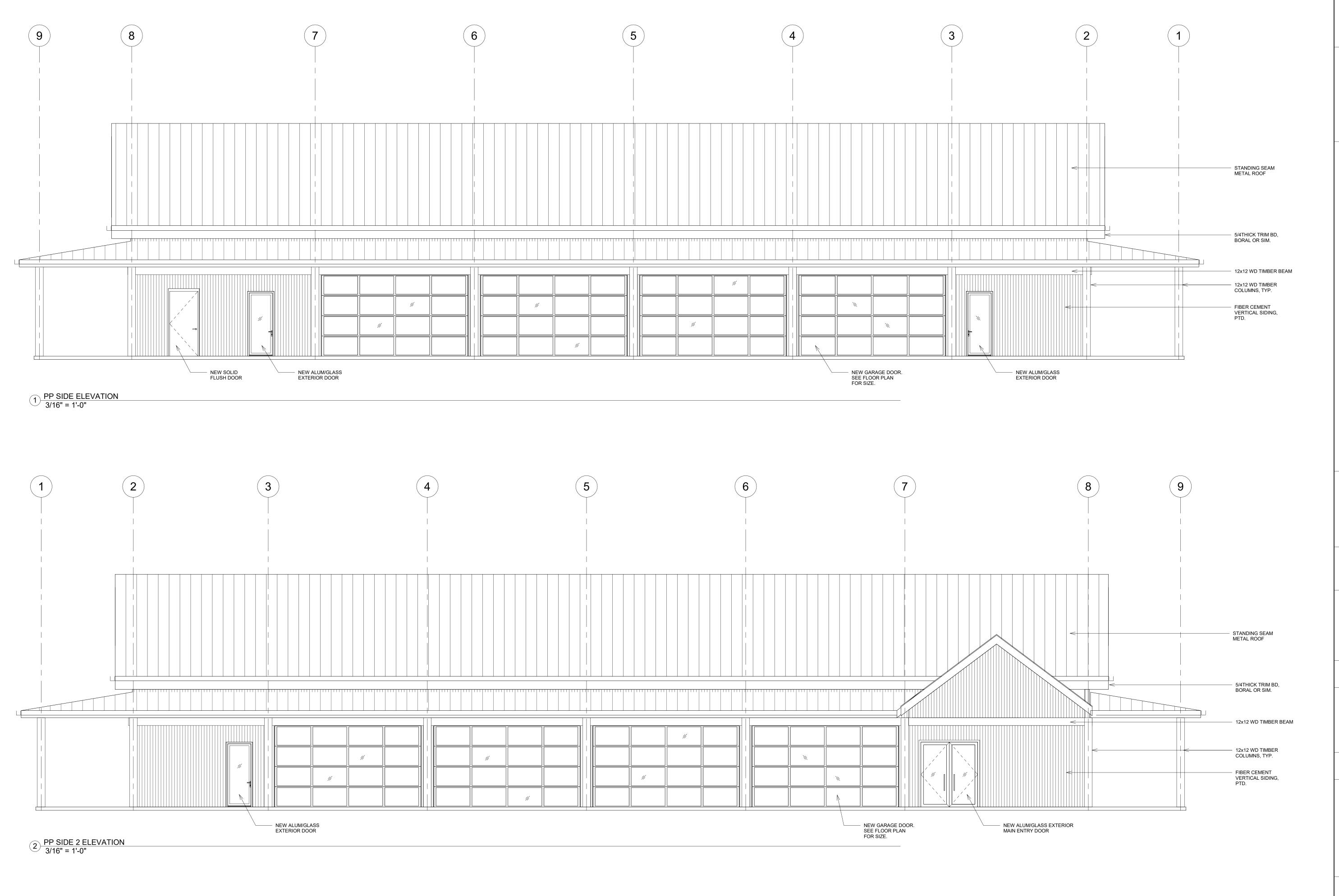
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Job Number: 101104







CONTRACTOR / DEVELOPER:

DESIGNER:



architecture | interiors

SHEET NAME:

**EXTERIOR ELEVATIONS** 

CONSULTANT:

DRAWING ISSUE:

PERMIT SET

SCALE:

ISSUE DATE:

10/05/22 REVISIONS:

No. Date Description

3/16" = 1'-0"

COMMONWEALTH:

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CONTRACTOR / DEVELOPER:

SECTIONS & **DETAILS** 

CONSULTANT:

DRAWING ISSUE:

PERMIT SET

ISSUE DATE:

10/05/22 REVISIONS: No. Date Description

As indicated



SHEET NUMBER:

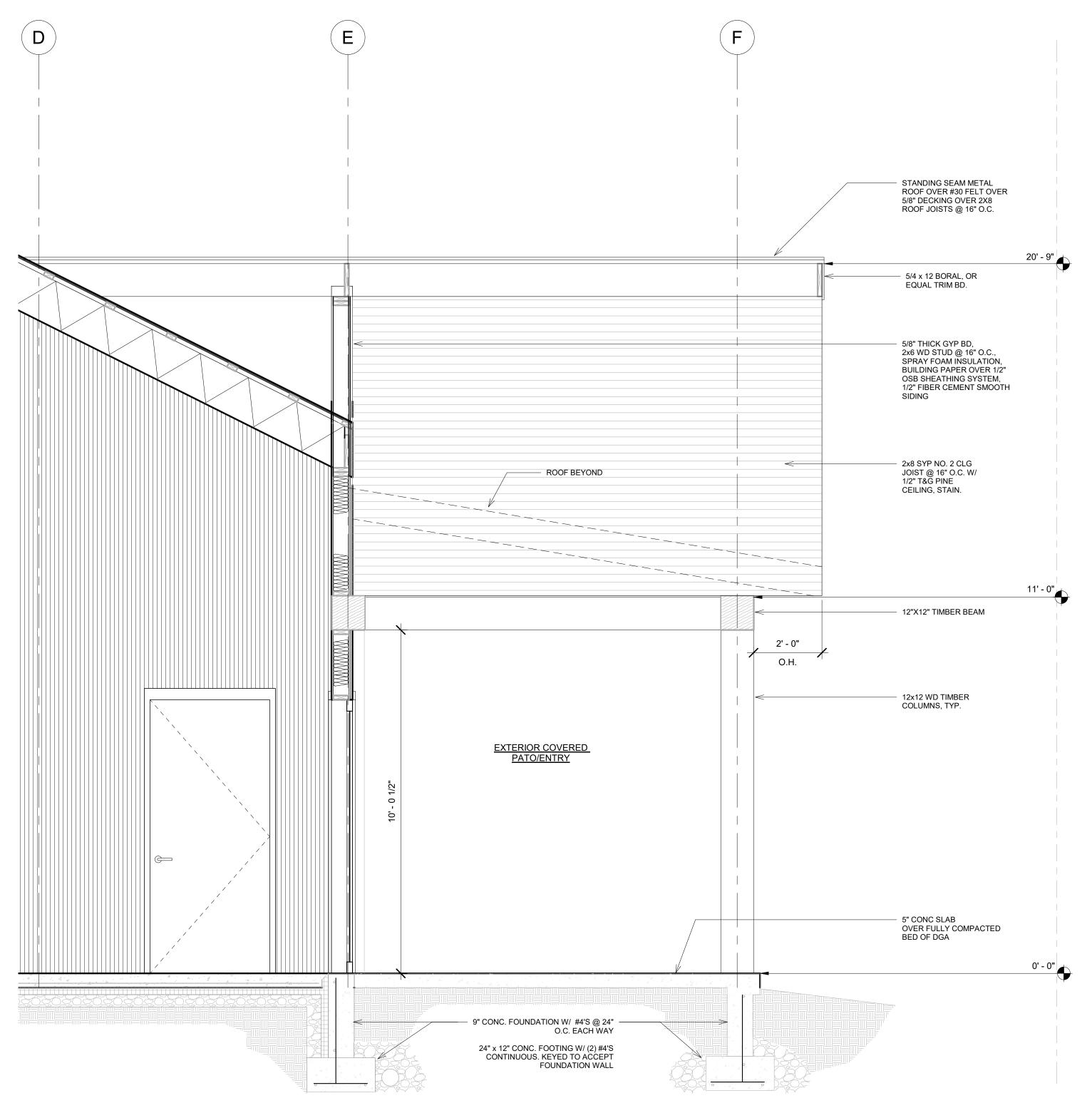
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SCALE:

Job Number: 101104



2 CALLOUT @ TIMBER COLUMN 1" = 1'-0"



1 Section 14 1/2" = 1'-0"