

WEGNER HOME

MUKWANAGO, WI

General Notes:

- 1) ALL WORK SHALL BE PERFORMED WITH ALL APPLICABLE LOCAL, STATE, AND NATIONAL CODES AND ORDINANCES AND ALL AUTHORITIES HAVING JURISDICTION.
- 2) THE CONTRACTOR SHALL EXAMINE AND VERIFY THE PROJECT DRAWINGS AND VERIFY CONDITIONS AT THE SITE, AS WELL AS VERIFY ALL DIMENSIONS AND/OR DISCREPANCIES IN PLAN BEFORE PROCEEDING WITH THE WORK.
- 3) EACH CONTRACTOR SHALL INCLUDE LABOR, MATERIALS, TOOLS, EQUIPMENT, ETC. FOR THE COMPLETE CONSTRUCTION OF THE WORK INDICATED AS SPECIFIED BY THE DRAWINGS AND SPECIFICATIONS, UNLESS OTHER ARRANGEMENTS HAVE BEEN MADE BETWEEN CONTRACTOR AND CUSTOMER.
- 4) MATERIALS AS SPECIFIED ON DRAWINGS AND CONTRACTUAL DOCUMENTS SHALL BE USED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DETAILING AND COORDINATION IN CONJUNCTION WITH SUBSTITUTIONS MADE TO SPECIFIED MATERIALS.
- 5) WHITE OAK BUILDERS, INC. SHALL BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK OR FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUB-CONTRACTORS, OR ANY OTHER PERSONS PERFORMING THE WORK OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE INTENT OF THE CONTRACT DOCUMENTS. ALL PLUMBING, MECHANICAL, AND ELECTRICAL WORK IS TO BE COORDINATED BETWEEN THE TRADES AS PART OF THEIR WORK ORDER LAYOUT.
- 6) CONTRACTOR SHALL PROVIDE ADEQUATE BRACING AND/OR SHARING TO ENSURE STRUCTURAL STABILITY OF BUILDING DURING CONSTRUCTION.
- 7) ALL MATERIAL FINISHES AND STYLES INCLUDING BUT NOT LIMITED TO EXTERIOR SIDING, WINDOWS, EXTERIOR TRIM, AND INTERIOR AND EXTERIOR MILLWORK, ETC. SHALL BE APPROVED BY CUSTOMER.
- 8) DO NOT SCALE THE DRAWINGS. WRITTEN DIMENSIONS ALWAYS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- 9) PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE REQUIRED DESIGN LOADS WITH GOVERNING CODES AND SITE CONDITIONS.
- 10) IN NO CASE SHALL WORKING DIMENSIONS BE SCALED FROM PLANS, SECTIONS, OR DETAILS ON DRAWINGS.
- 11) ALL DIMENSIONS TO OPENINGS ARE ROUGH FRAMING UNLESS NOTED OTHERWISE.
- 12) ALL DIMENSIONS TO STUD PARTITIONS ARE TO THE FACE OF STUD UNLESS NOTED OTHERWISE.
- 13) CEILING HEIGHT DIMENSIONS ARE FROM FLOOR SHEATHING TO UNDERSIDE OF ROOF TRUSS OR FLOOR JOIST.
- 14) DETAILS MARKED "TYPICAL" SHALL APPLY IN ALL CASES UNLESS NOTED OTHERWISE.
- 15) WHERE NO SPECIFIC DETAIL IS SHOWN, THE FRAMING OR CONSTRUCTION SHALL BE IDENTICAL OR SIMILAR TO THAT INDICATED FOR LIKE CASES OF CONSTRUCTION ON THE PROJECT.
- 16) FOLLOW ALL MANUFACTURER'S RECOMMENDED SPECIFICATIONS AND INSTALLATION PROCEDURES UNLESS OTHERWISE DIRECTED.
- 17) PROVIDE ADEQUATE ANCHORAGE, BLOCKING, BACKING, AND FRAMING FOR LIGHT FIXTURES, ELECTRICAL UNITS, HVAC EQUIPMENT, ETC.
- 18) PROVIDE FIRE-BLOCKING AND DRAFT-STOPPING IN SPACES CREATED BY CHASES, FURRING, ETC. IN ACCORDANCE WITH THE APPLICABLE CODES.
- 19) SMOKE ALARMS SHALL BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE CODES.
- 20) WINDOW DESIGN INTENDED TO BE IN COMPLIANCE WITH APPLICABLE CODES IN REGARDS TO EGRESS AND SAFETY GLASS. ALL WINDOW SIZES AND REQUIREMENTS TO BE VERIFIED BY CONTRACTOR WITH MANUFACTURER TO ENSURE COMPLIANCE WITH APPLICABLE CODES.



REVISION TABLE	NUMBER	DATE	REVISION BY	DESCRIPTION
	1	7/22/24	MAGGIE	REVERSE PLAN

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Wegner Home
Project Overview
Mukwanago, WI

DRAWINGS PROVIDED BY:
WHITE OAK BUILDERS
14 E MAIN STREET
WATERTOWN, WI 53094
262.294.4129 | MAGGIE@WHITEOAKBUILD.COM

DATE:

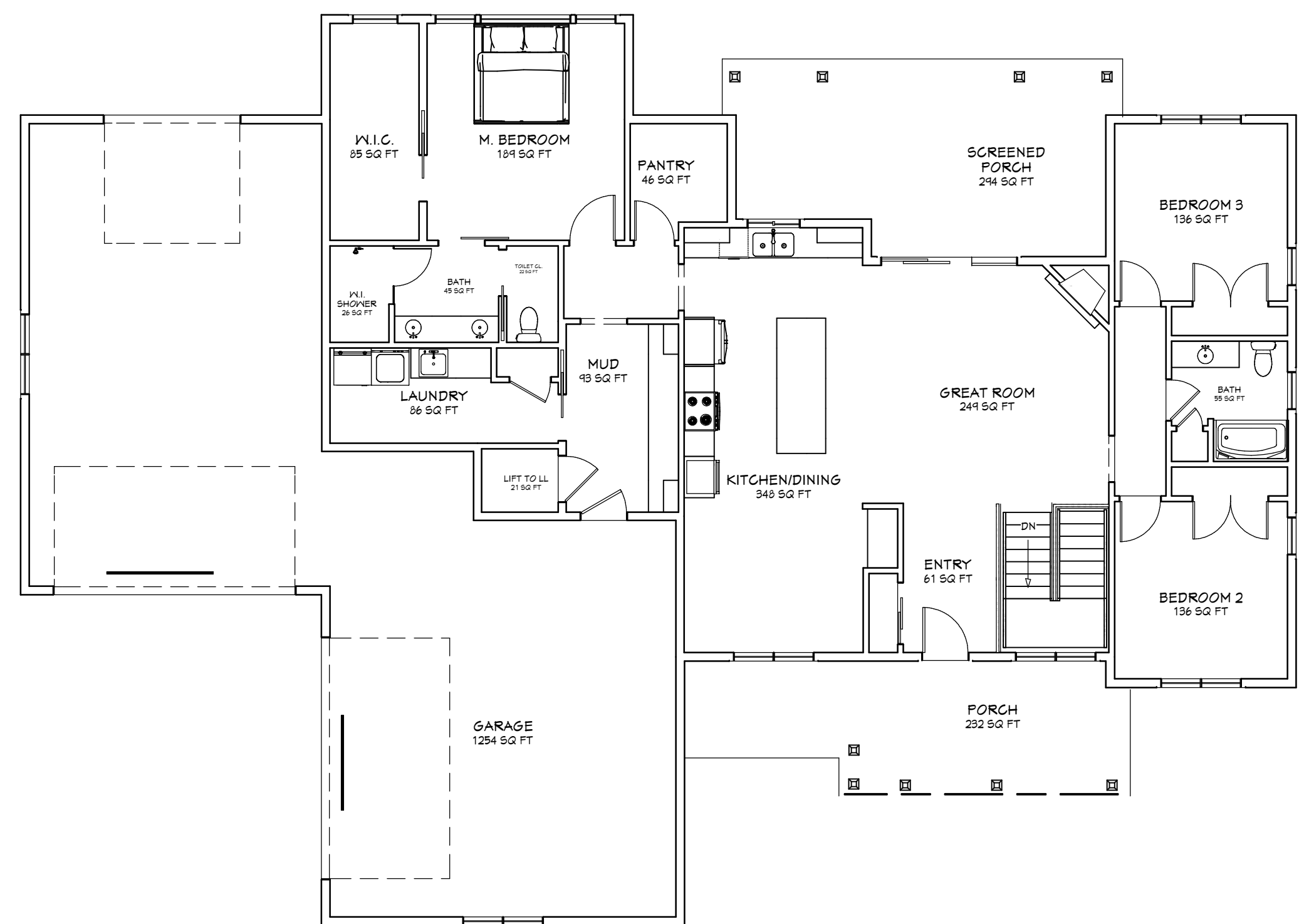
7/22/24

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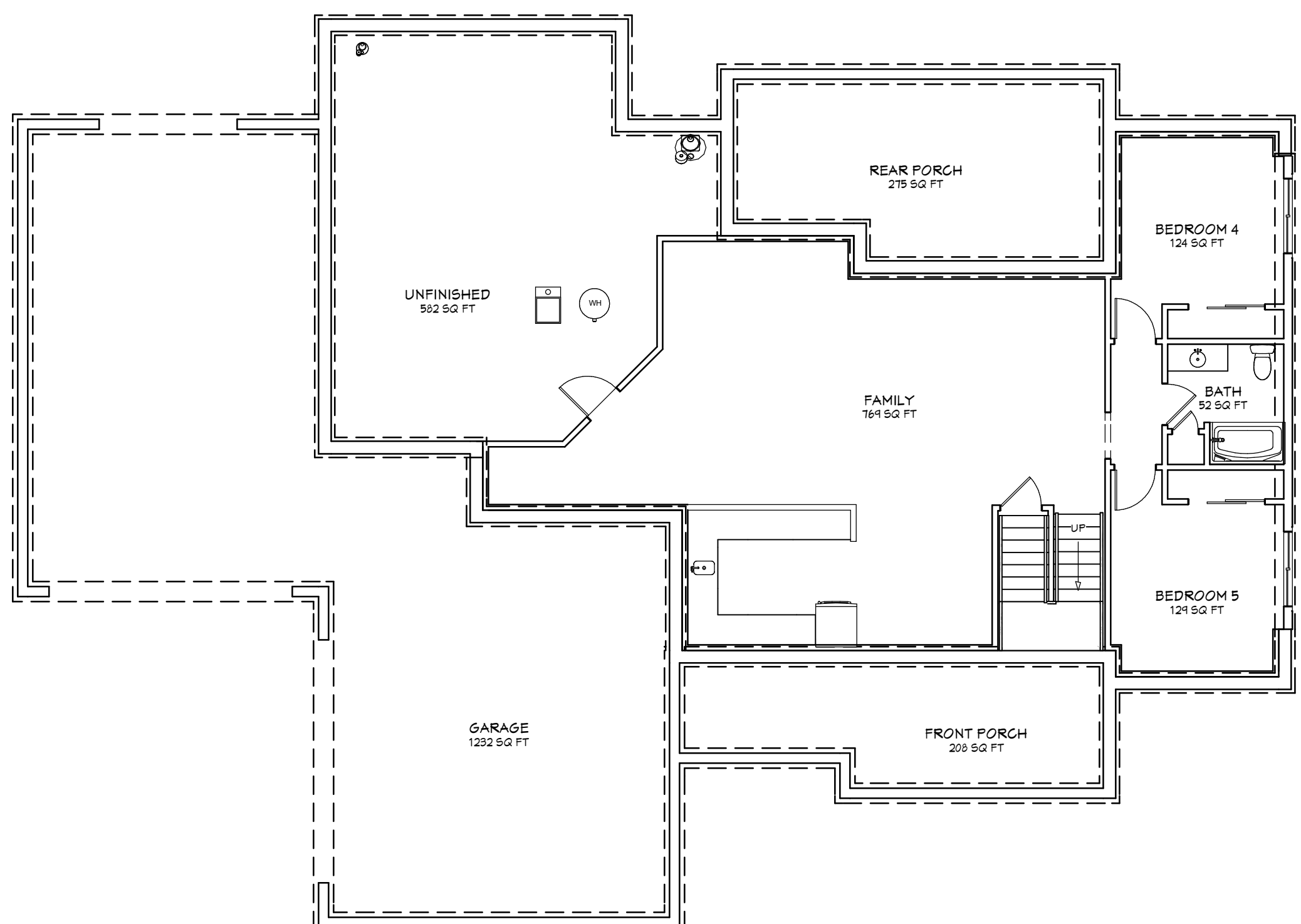
SHEET:

P-2

OVERVIEW OF HOME	
First Floor Area:	1995 SF
Unfinished Basement area:	1829 SF
(Optional) FINISHED basement area:	1313 SF
TOTAL LIVING AREA:	3308 SF
Garage Area:	1254 SF
Front Porch:	231 SF



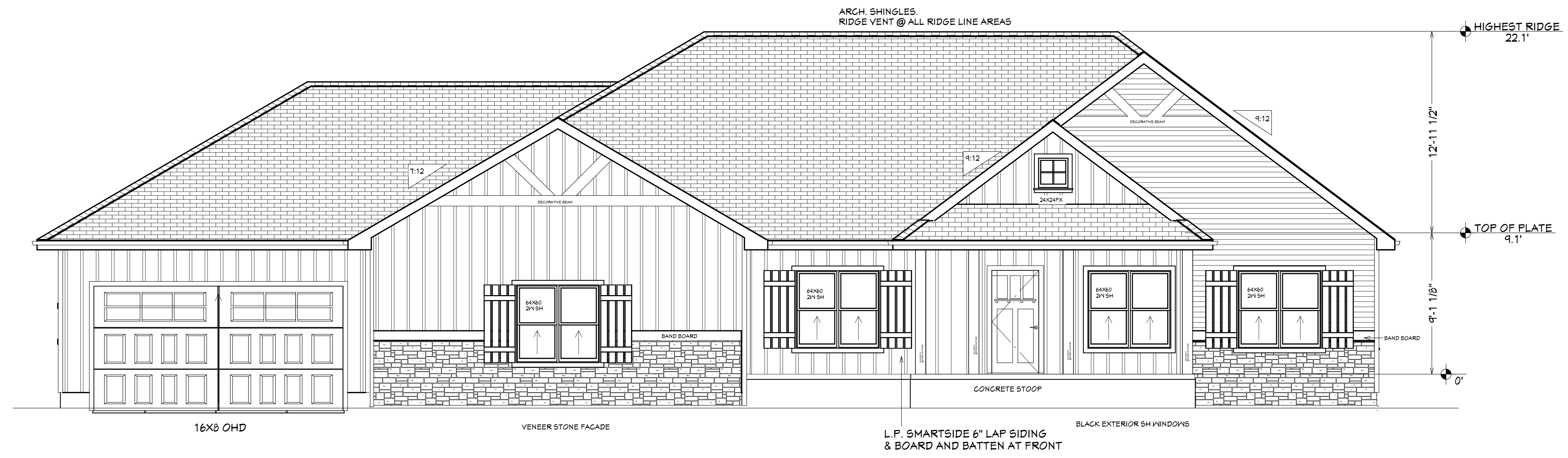
Main Floor Plan



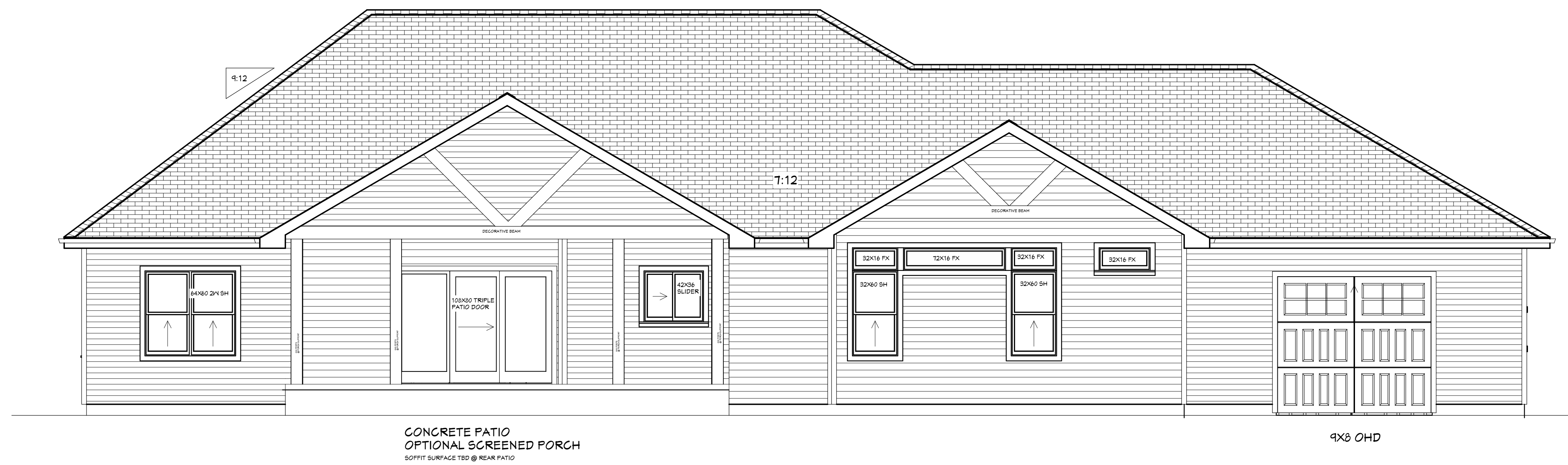
Lower Level Floor Plan

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P-5	Main Floor Plan		
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Front Elevation



Rear Elevation

NUMBER	DATE	REVISION BY	DESCRIPTION
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Wegner Home
Front & Rear Elevations
Mukwanago, WI

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SCALE:

1/4" = 1'-0"

SHEET:

P-3

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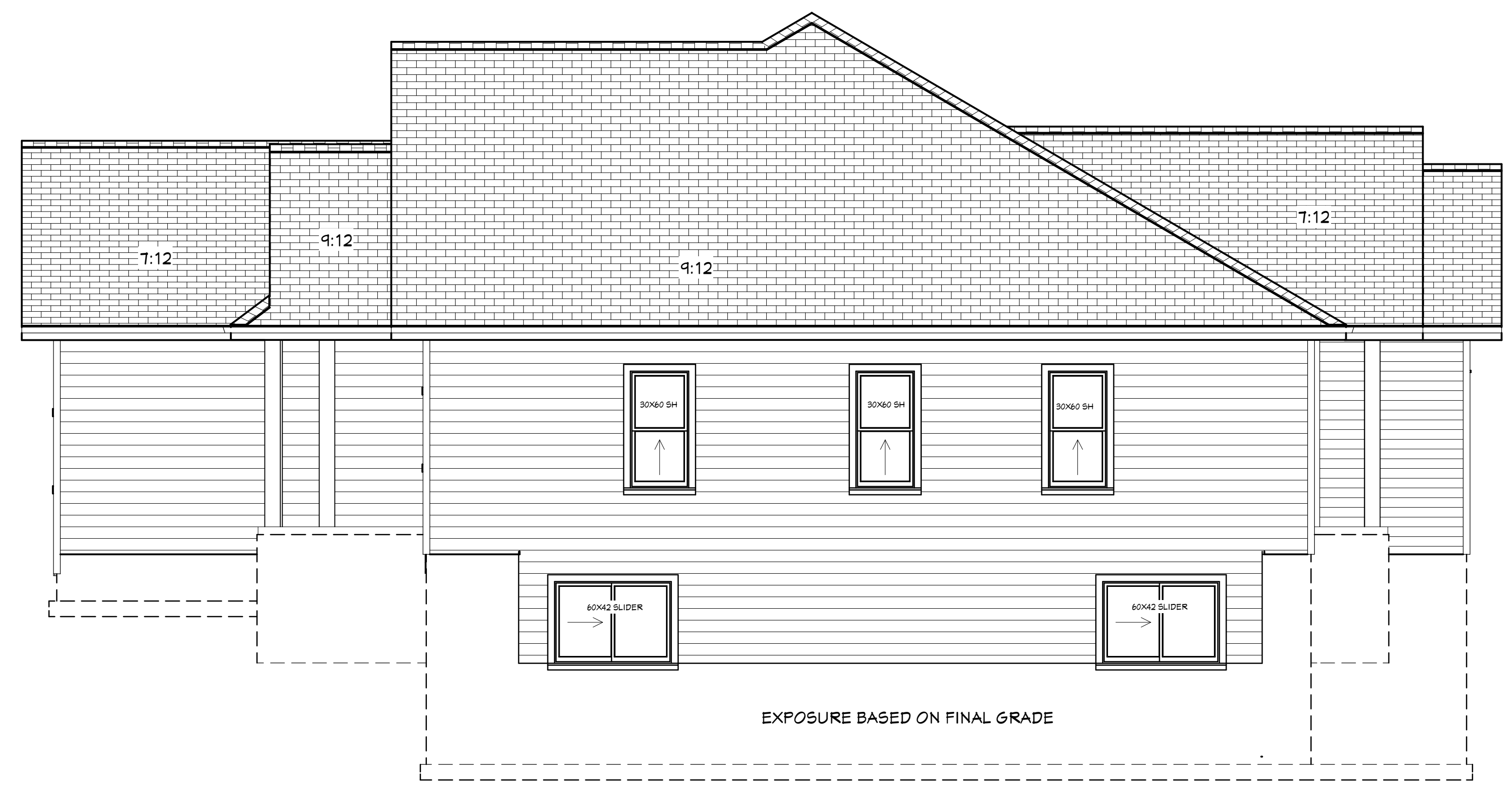
Drawings provided by:
Wegner Home
 Left & Right Elevations
 Mukwanago, WI

Drawings provided by:
White Oak Builders
 14 E Main Street
 Watertown, WI 53094
 262.944.4128 | 1.888.888.8888 | WHITEOAKBUILD.COM

DATE:
7/22/24

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

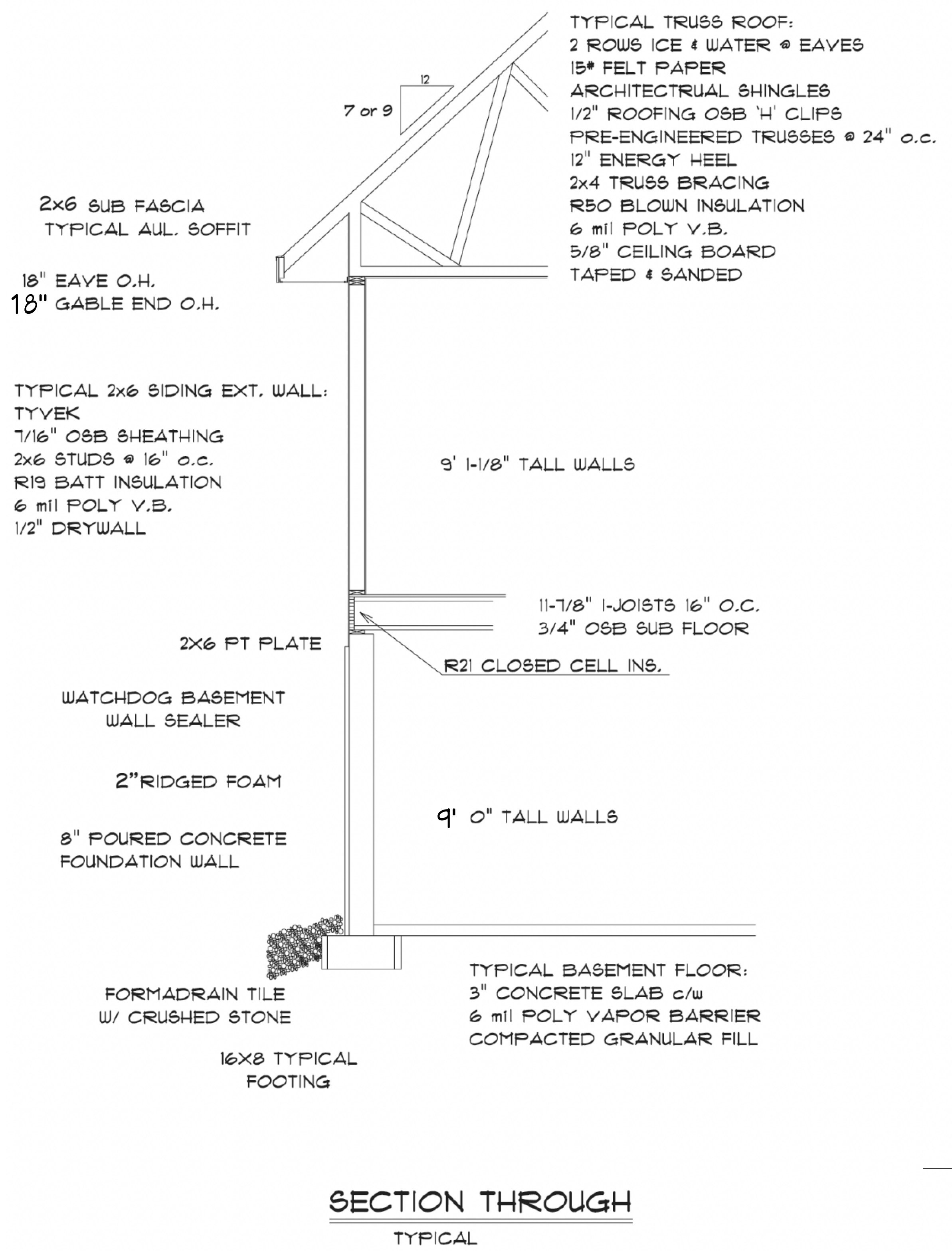
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P-4



Right Elevation



Left Elevation



SECTION THROUGH
TYPICAL

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Wegner Home
Main Floor Plan
Mukwonago, WI

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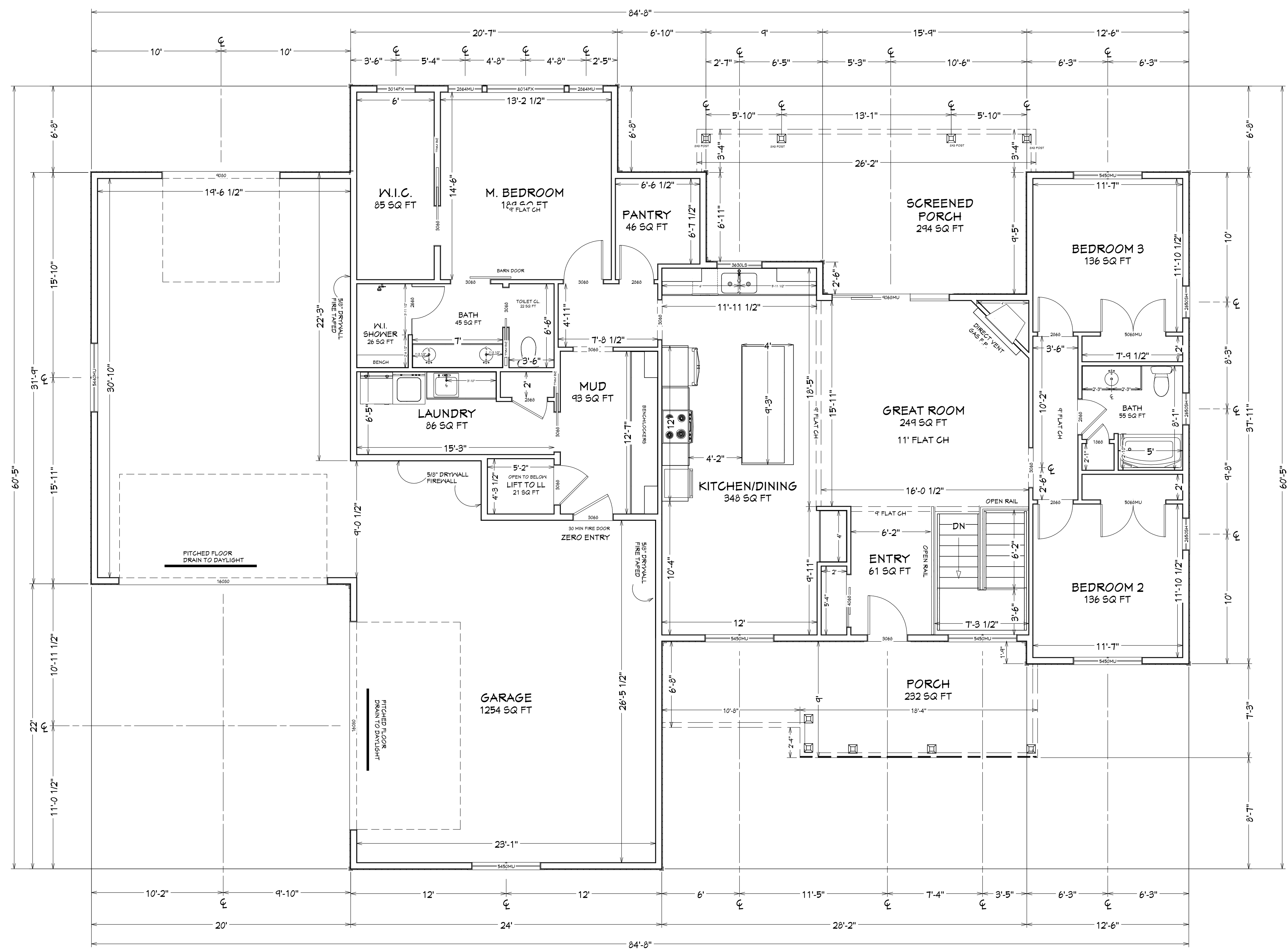
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SHEET:

P-5



LIVING AREA
1495 SQ FT

Main Floor Plan

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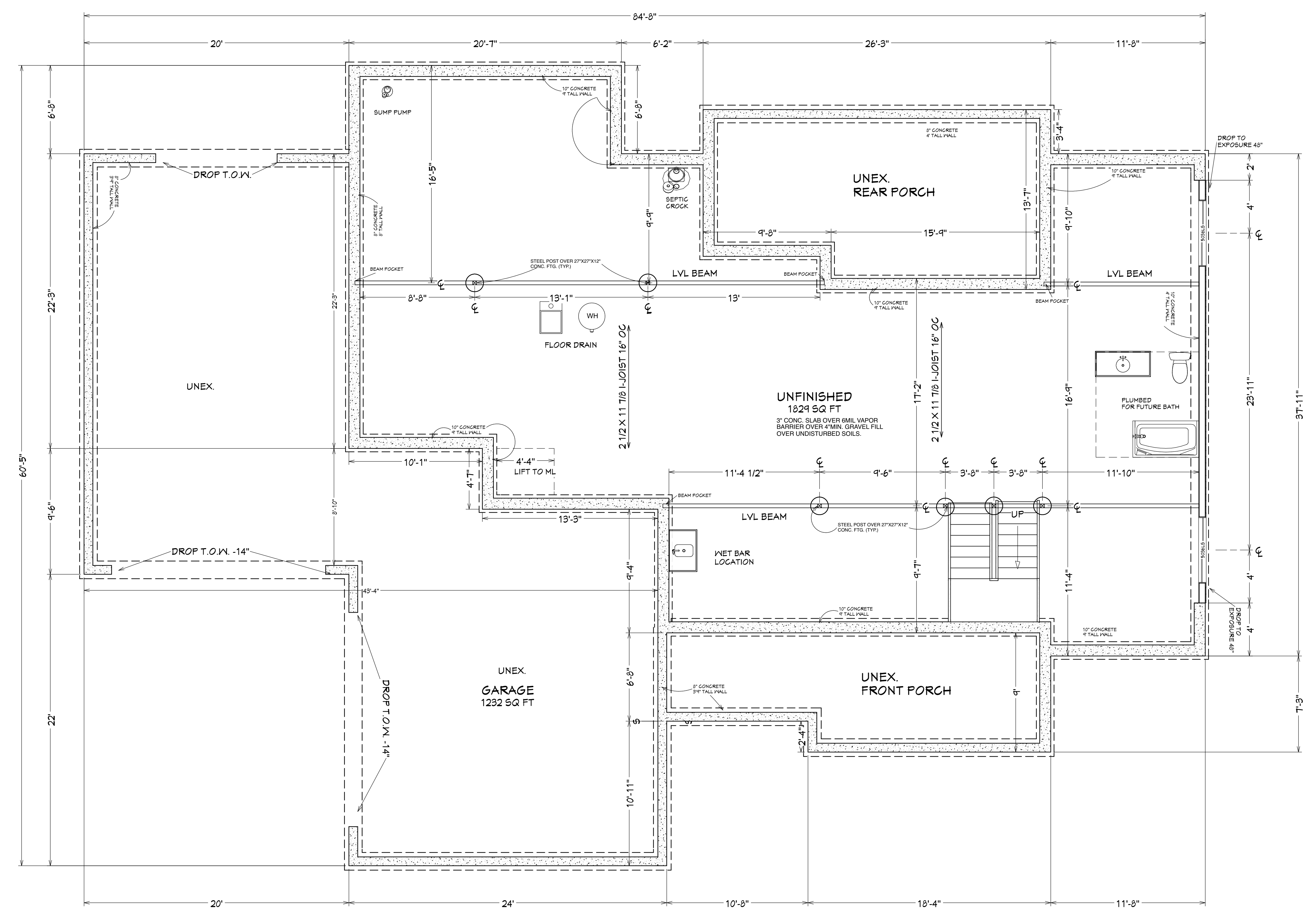
Wegner Home
Unfinished Lower Level
Mukwonago, WI

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P-6



Unfinished Lower Level

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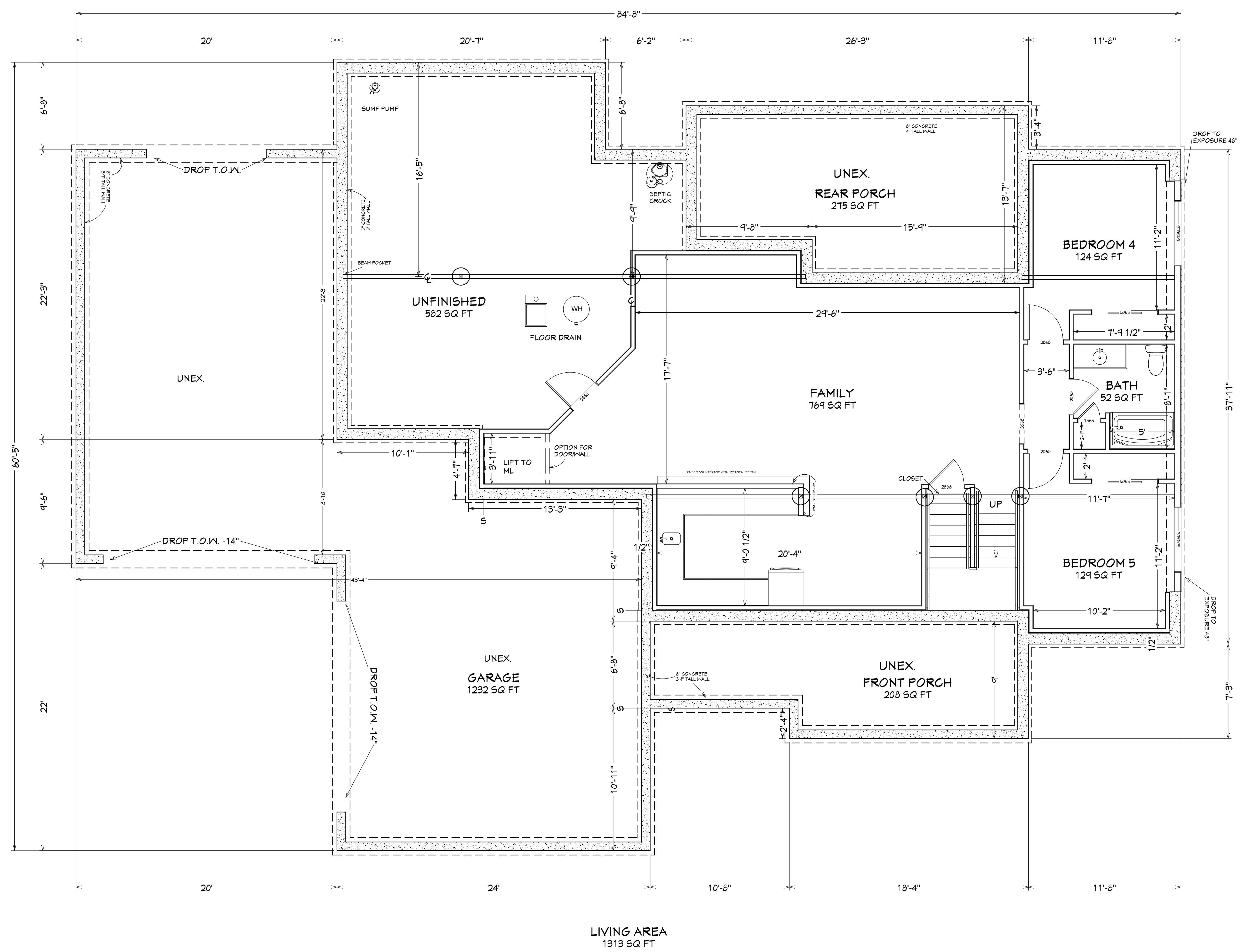
Wegner Home
Lower Level Finished
Mukwonago, WI

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Floor Plan View Dimensioned

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Wegner Home
 Wall Bracing
 Mukwonago, WI

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SHEET:

P-8

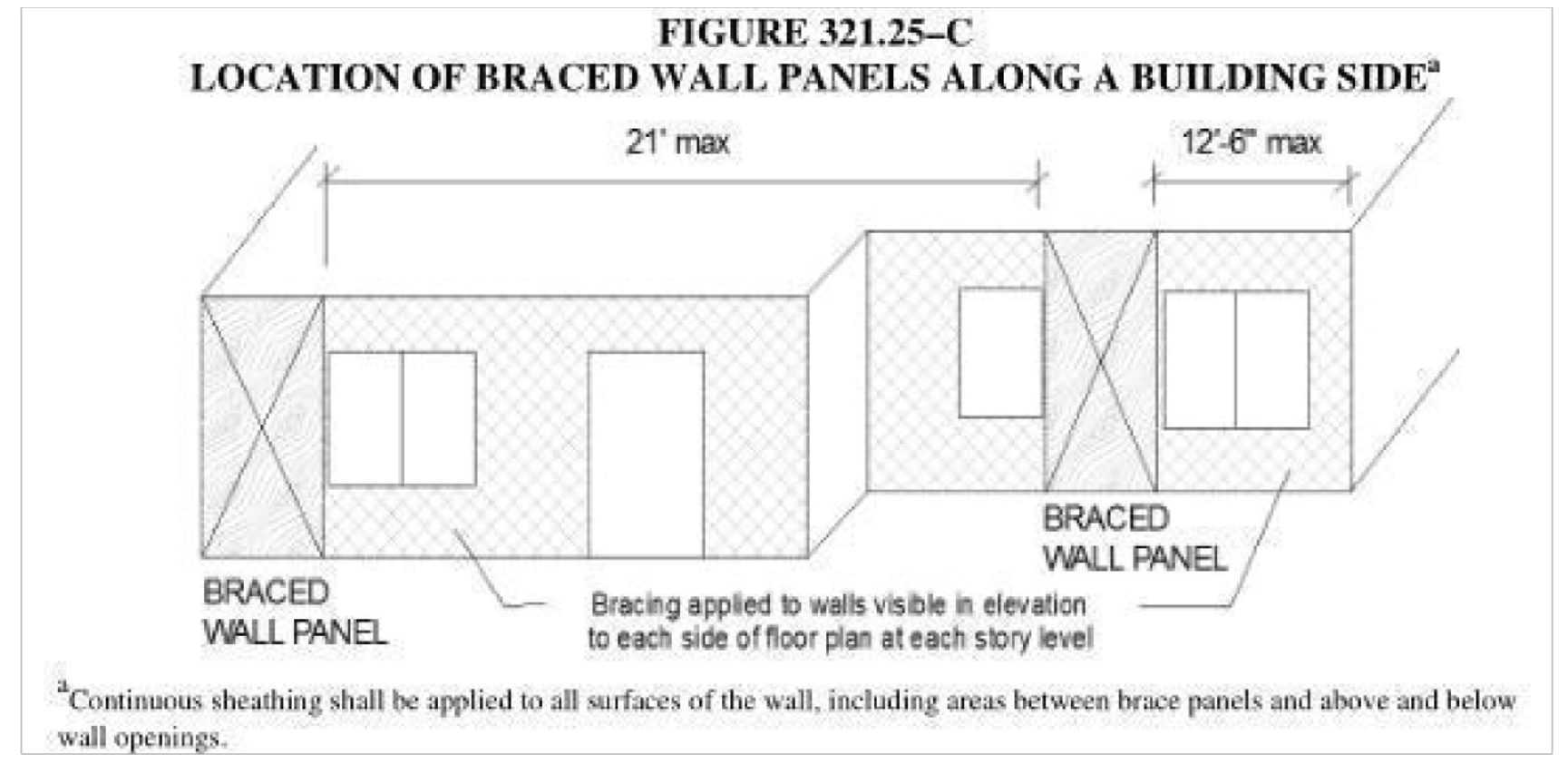
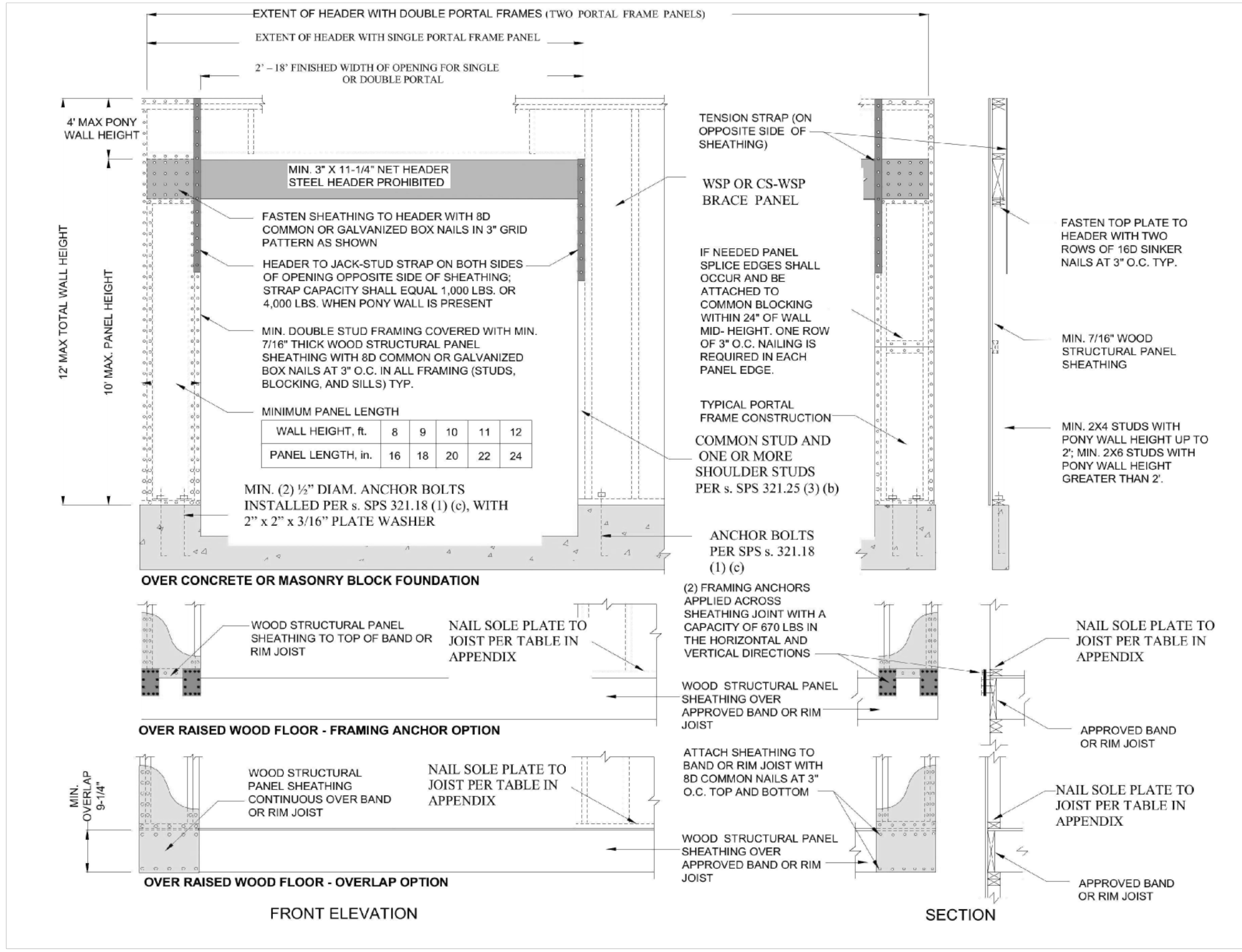


Table 321.25-H
MINIMUM WIDTHS OF METHOD CS-WSP AND CS-SFB BRACED WALL PANELS

Maximum Opening Height Adjacent to Braced Wall Panel	Minimum Length of Braced Wall Panel (inches)			
	8' Tall Wall	9' Tall Wall	10' Tall Wall	12' Tall Wall
Up to 5'-4"	24	27	30	36
Up to 6'-8"	32	30	30	36
Up to 8'	48	41	38	36
Up to 9'	-	54	46	41
Up to 10'	-	-	60	48
Up to 12'	-	-	-	72

Table 321.25-J
REQUIRED LENGTH OF CONTINUOUS BRACING ON EXTERIOR WALLS PARALLEL TO EACH RECTANGLE SIDE AT EACH FLOOR LEVEL^{a,b,c,d,e}

Eave-to-Ridge Height (feet)	Wall Supporting: ^f	Required Length (feet) of Bracing on Any Side of Rectangle							
		Length of perpendicular side (feet) ^g							
		10	20	30	40	50	60	70	80
10	Roof and ceiling only	2.0	3.5	5.0	6.0	7.5	9.0	10.5	12.0
	One floor, roof and ceiling	3.5	6.5	9.0	12.0	14.5	17.0	19.8	22.6
	Two floors, roof and ceiling	5.0	9.5	13.5	17.5	21.5	25.5	29.2	33.4
15	Roof and ceiling only	2.6	4.6	6.5	7.8	9.8	11.7	13.7	15.7
	One floor, roof and ceiling	4.0	7.5	10.4	13.8	16.7	19.6	22.9	26.2
	Two floors, roof and ceiling	5.5	10.5	14.9	19.3	23.7	27.5	32.1	36.7
20	Roof and ceiling only	2.9	5.2	7.3	8.8	11.1	13.2	15.4	17.6
	One floor, roof and ceiling	4.5	8.5	11.8	15.6	18.9	22.1	25.8	29.5
	Two floors, roof and ceiling	6.2	11.9	16.8	21.8	27.3	31.1	36.3	41.5

Wall Bracing Compliance Worksheet

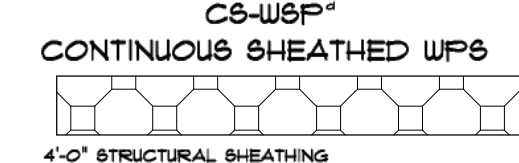
Complete this worksheet or provide equivalent information on the plans submitted with the permit application. Sketch and dimension the building plan and the wall bracing rectangle(s) per 321.25(8)(c) 1. and Figure 321.25-B. Provide and label additional sketches if the building plan/rectangles change at different floor levels.

Rectangle
 Indicate applicable Wall Bracing Method for each level (see Table 321.25-G), each labeled rectangle if more than one (see 321.25(8)(c) 2.) and amount of bracing (# of braced panels or length of braced wall required) per the respective table (provide additional worksheets for additional rectangles as needed).

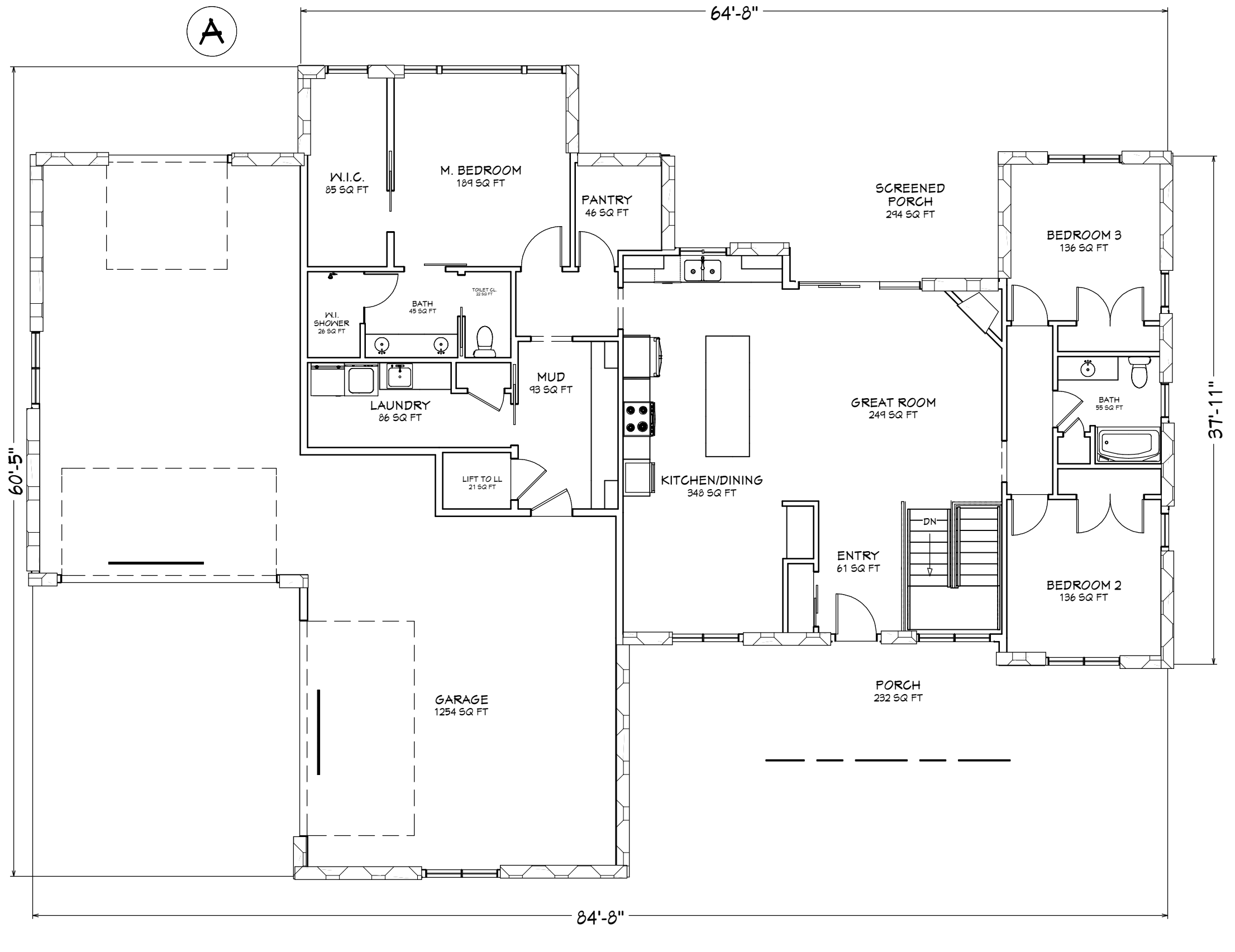
Rectangle: A Wall Ht. = 9' Eave to Ridge Ht. = 9'-5" Max Opening Ht. = 6'-8" Wind Exp. = B

Rectangle:	Intermittent method (LIB, DUB, WSP, SFB, GB, PCP) and # of panels per Table 321.25-I		Continuous method (CS-WSP, CS-SFB) and total length required per Table 321.25-J		PF Method (see Figure 321.25-A). Indicate number of PF panels 16-24" wide provided. Min. PF width (Fig. 321.25-A) =	
	Long side	Short side	Long side	Short side	Long side	Short side
Roof and ceiling only			64'2"	58'4"		
One floor, roof and ceiling						
Two floors, roof and ceiling						

PF Method: For intermittent bracing, per Table 321.25-1 footnote 'h', each PF panel (16-24" wide) per Figure 321.25-A counts as 1/1 of a braced wall panel when determining compliance with Table 321.25-1. For continuously sheathed bracing, the actual length of each PF panel (16-24" wide) per Figure 321.25-A in feet counts toward the required total length of bracing required. For intermittent or when evaluating panel spacing per Fig. 321.25-C.



GENERAL STRUCTURAL NOTES
 Double top plates are required over all studs and headers. The end joint offset between the two top plates shall be at least 2 stud spaces. Joints in the top plates shall be detailed only over studs. The top plates shall be nailed together with a minimum of (3) 10d x 3" nails or (2) 16d x 3-1/4" nails.
 Bottom wall plates shall be fastened to the floor system with a minimum of (2) 10d x 3" nails through the bottom plate into the floor joist below.
 O.C. TO VERIFY AND APPROVE SHEATHING SCHEDULE PRIOR TO CONSTRUCTION



Floor Plan View Shell
 scale: 1/8" = 1'-0"

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