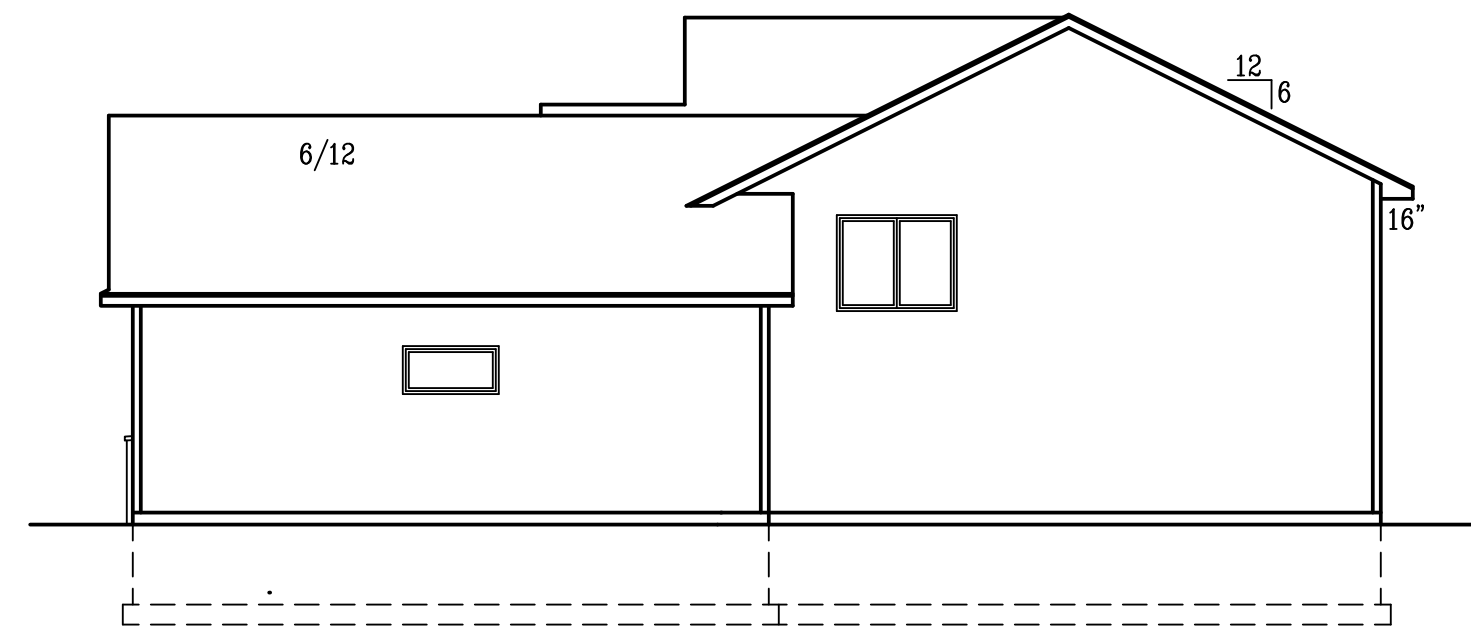
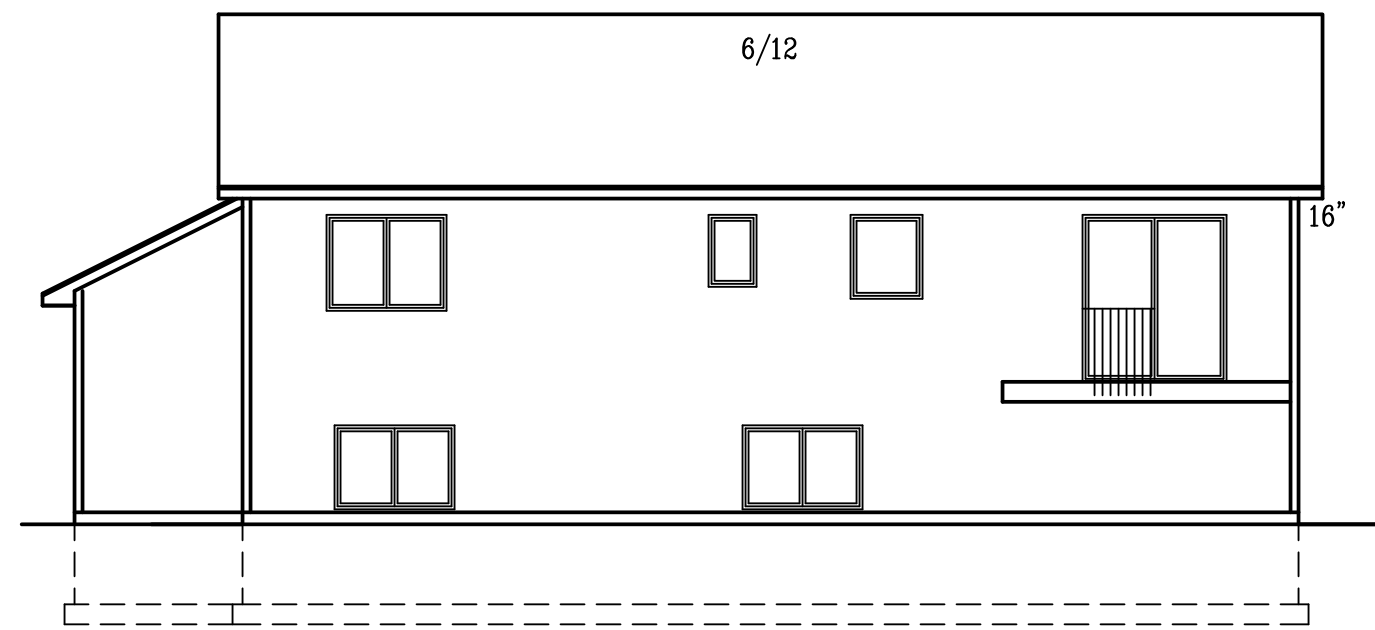


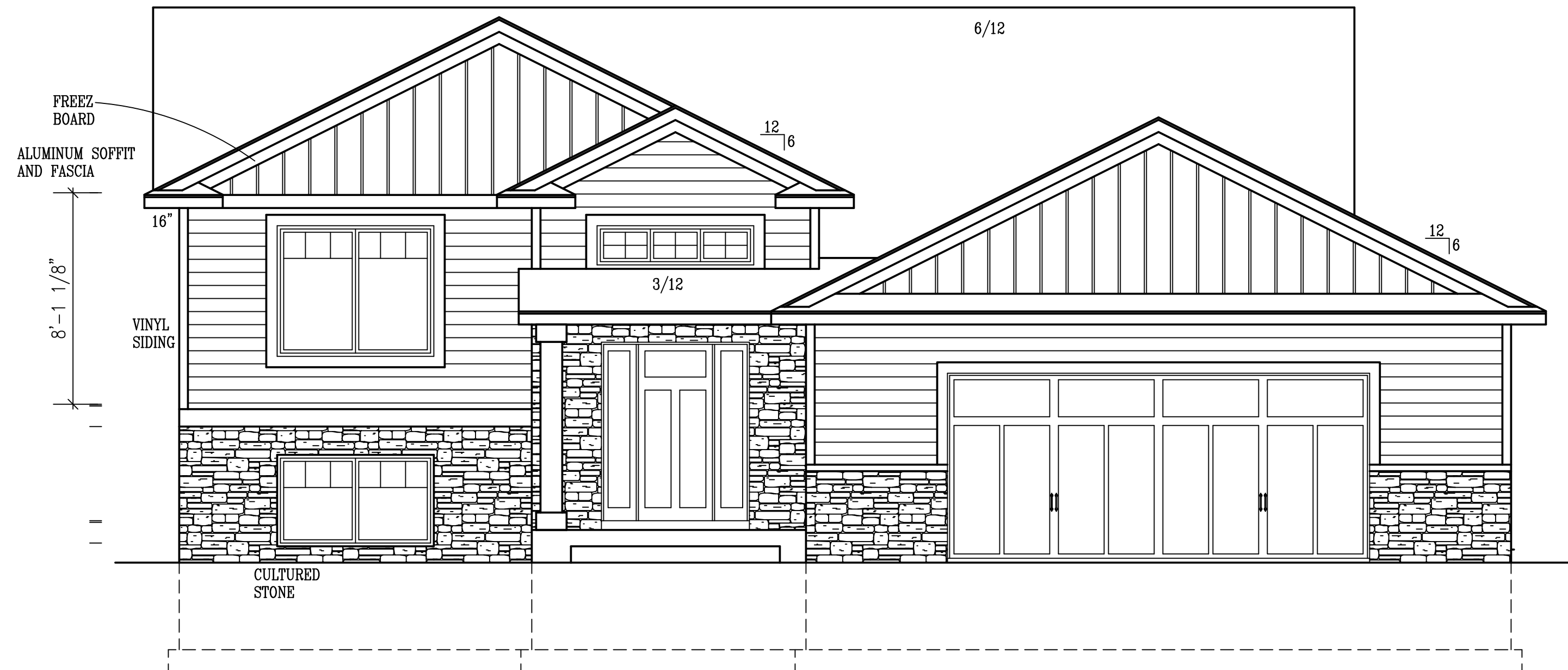
LEFT ELEVATION
SCALE 1/8"=1'-0"



RIGHT ELEVATION
SCALE 1/8"=1'-0"



REAR ELEVATION
SCALE 1/8"=1'-0"



FRONT ELEVATION
SCALE 1/4"=1'-0"

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DESIGN LLP

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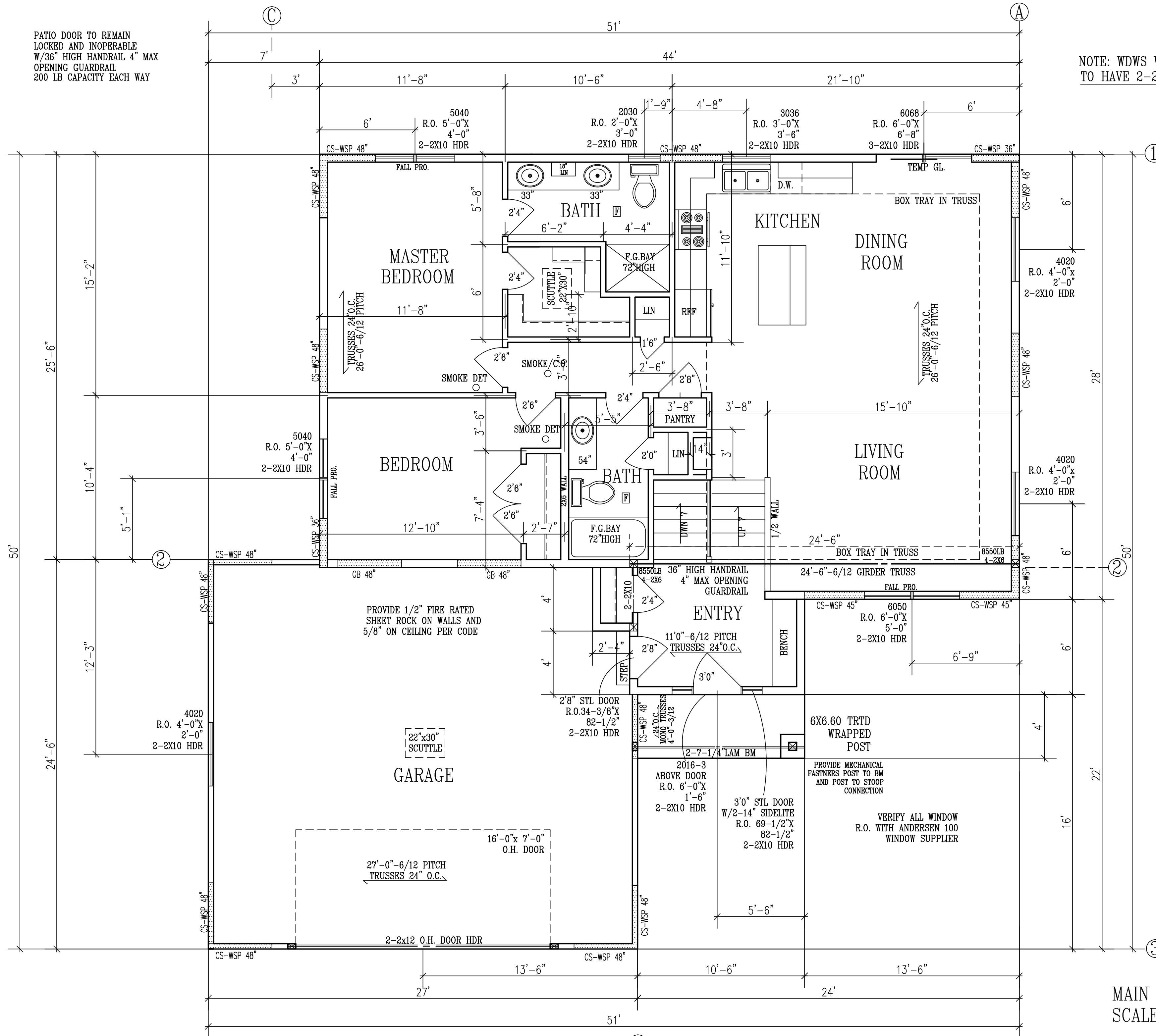
CONTRACTOR: BIGELOW / LENNON
OWNER: H.O.Z. MOD. #9-3

DRAWN BY: B.B.
DATE: 08-04-21
SQ. FT.
JOB NUM: 2112768
SCALE: NOTED
SHEET: _____ OF _____

1/4"=1' 18x24

PATIO DOOR TO REMAIN
LOCKED AND INOPERABLE
W/36" HIGH HANDRAIL 4" MAX
OPENING GUARDRAIL
200 LB CAPACITY EACH WAY

NOTE: WDWs WIDER THAN 4'-1"
TO HAVE 2-2X6 CRIPPLE



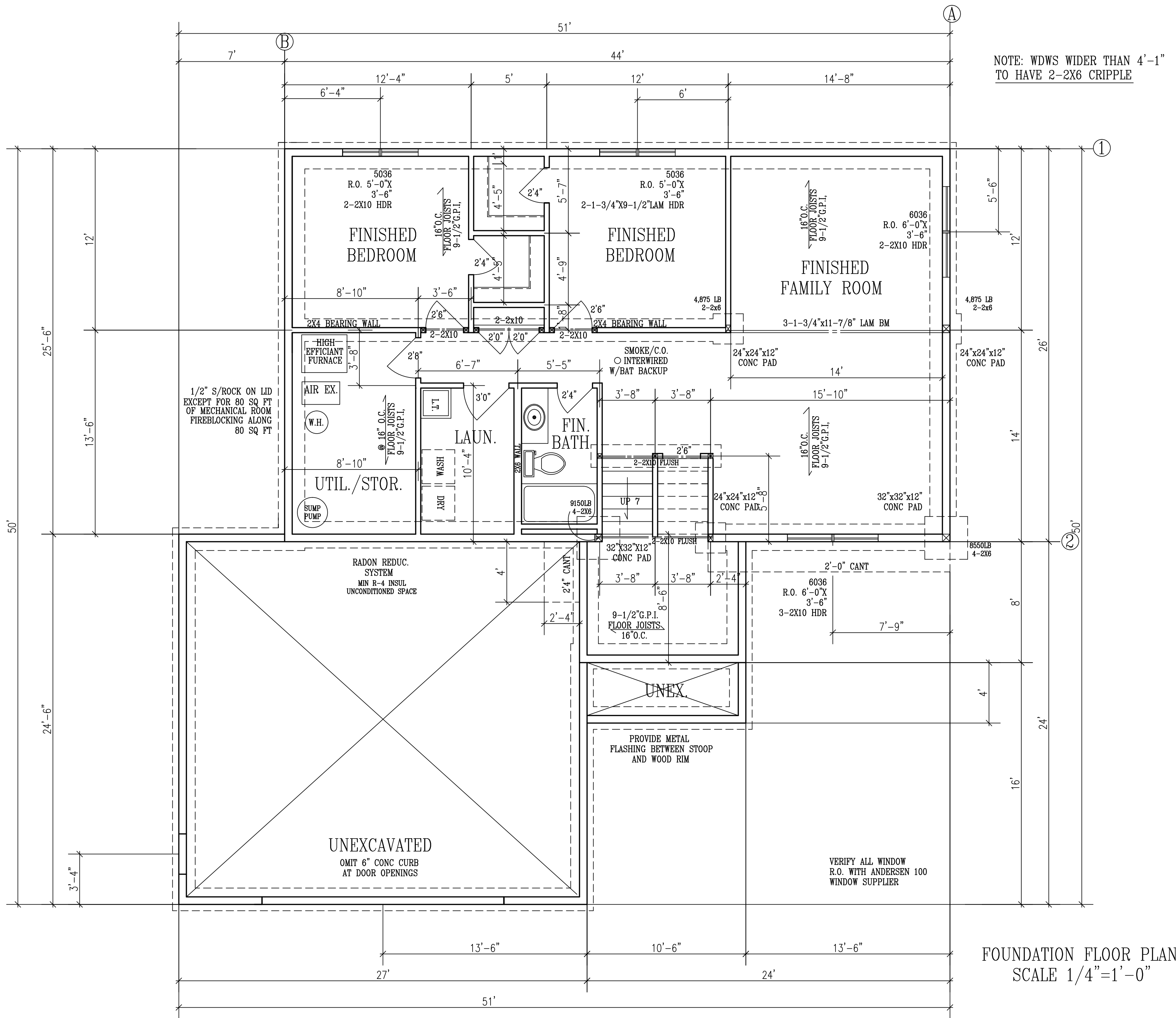
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CONTRACTOR: **BIGELOW / LENNON**
OWNER: **H.O.Z. MOD. #9-3**

MAIN FLOOR PLAN
SCALE 1/4"=1'-0"
8'-1/8" PLATE

DRAWN BY:	B.B.
DATE:	08-04-21
SQ. FT.:	1,212
JOB NUM.:	2112768
SCALE:	NOTED
SHEET:	OF



NOTE: WDWS WIDER THAN 4'-1"
TO HAVE 2-2X6 CRIPPLE

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Acknowledged by _____ Customer/Contractor Signature _____ Date _____

CONTRACTOR: **BIGELOW / LENNON**
OWNER: **H.O.Z. MOD. #9-3**

DRAWN BY:	B.B.
DATE:	08-04-21
SQ. FT.:	1,180
JOB NUM.:	2112768
SCALE:	NOTED
SHEET:	OF

1/4"=1'-0" 18x24

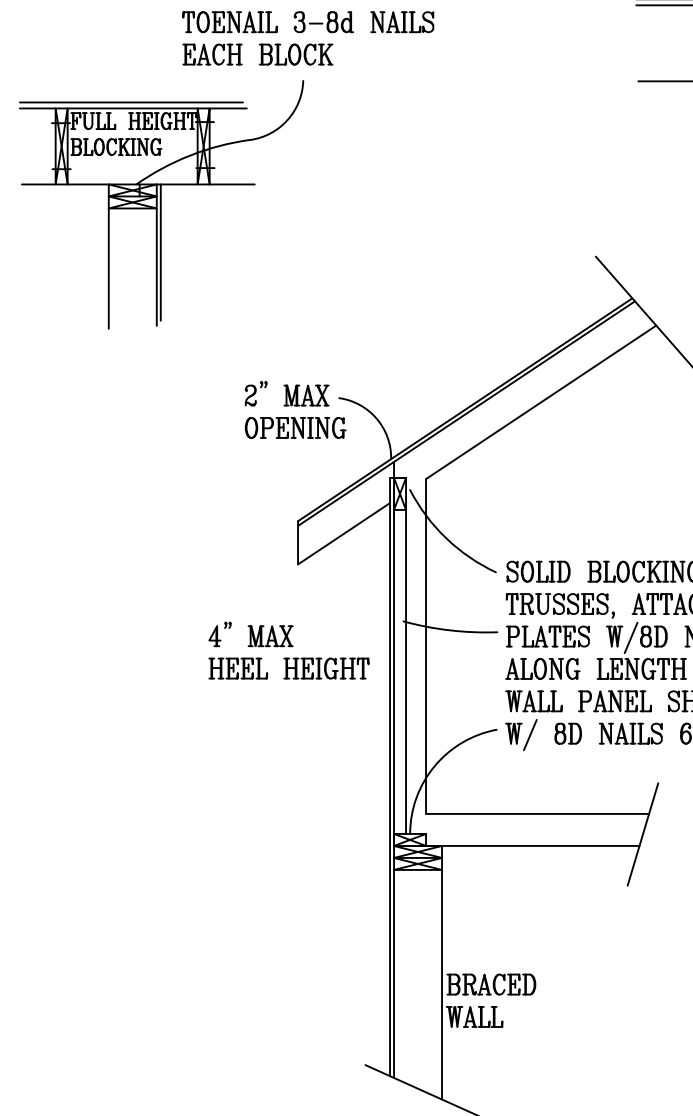
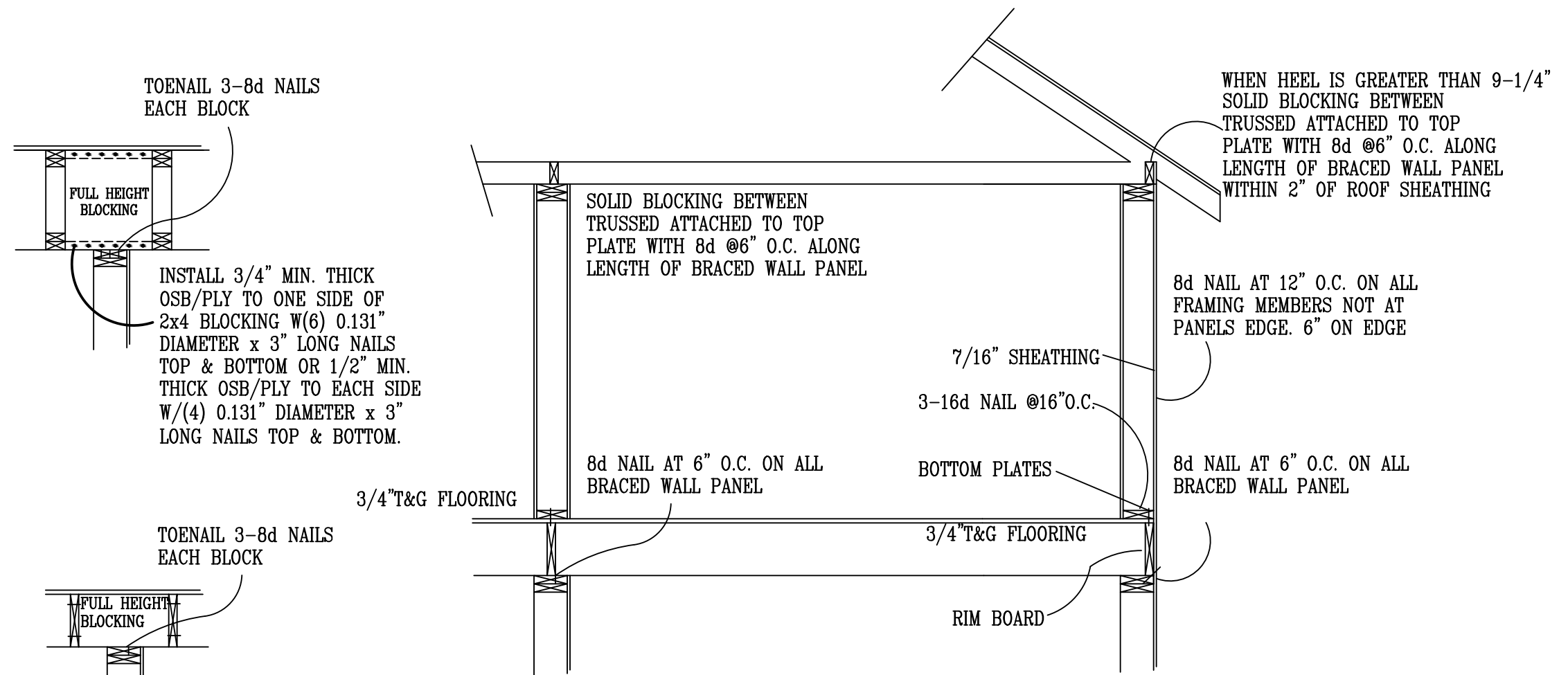
FOUNDATION FLOOR PLAN
SCALE 1/4"=1'-0"

DISCRIPTION: MAIN FLOOR

BRACED PANEL LENGTH TABLE BASED ON WIND SPEED (<90mph)									
BRACED WALL LINE	BRACING METHOD TABLE R602.10.4.1	BRACED WALL LINE SPACING	REQUIRED BRACING LENGTH (FEET)	EXPOSURE FACTOR	ROOF TO EAVE TOTAL	* ADJUSTMENT CALCULATION EXAMPLE			
						WALL HEIGHT TOTAL	NUMBER BRACED WALL LINES	REQUIRED BRACING LENGTH (FEET)	PROVIDED BRACING LENGTH
①	CS-WSP	26 FT.	4.4	1.0	0.88	0.90	1.3	4.5'	11.0'
②	GB	26 FT.	8.2	1.0	0.88	0.90	1.3	8.4'	19.5'
③	CS-WSP	24 FT.	4.1	1.0	0.88	0.95	1.3	4.46'	8.0'

DISCRIPTION: MAIN FLOOR

BRACED PANEL LENGTH TABLE BASED ON WIND SPEED (<90mph)									
BRACED WALL LINE	BRACING METHOD TABLE R602.10.4.1	BRACED WALL LINE SPACING	REQUIRED BRACING LENGTH (FEET)	EXPOSURE FACTOR	ROOF TO EAVE TOTAL	* ADJUSTMENT CALCULATION EXAMPLE			
						WALL HEIGHT TOTAL	NUMBER BRACED WALL LINES	REQUIRED BRACING LENGTH (FEET)	PROVIDED BRACING LENGTH
A	CS-WSP	47 FT.	7.0	1.0	0.88	0.90	1.3	7.2'	12.0'
B	CS-WSP	27 FT.	4.55	1.0	0.88	0.95	1.3	4.94'	8.0'
C	CS-WSP	47 FT.	7.0	1.0	0.88	0.90	1.3	7.2'	19.0'

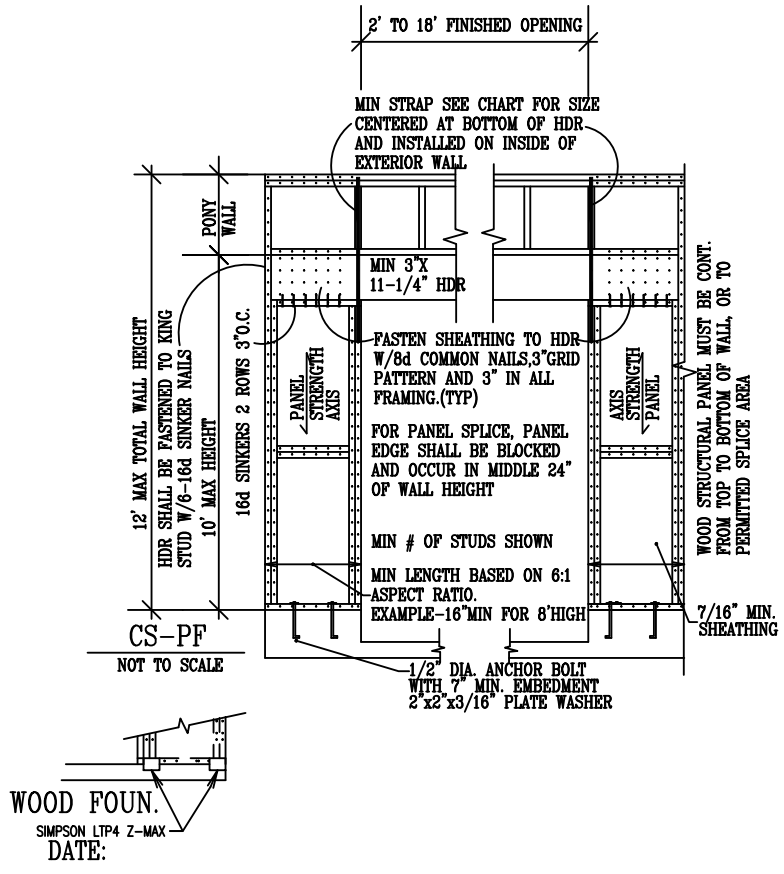
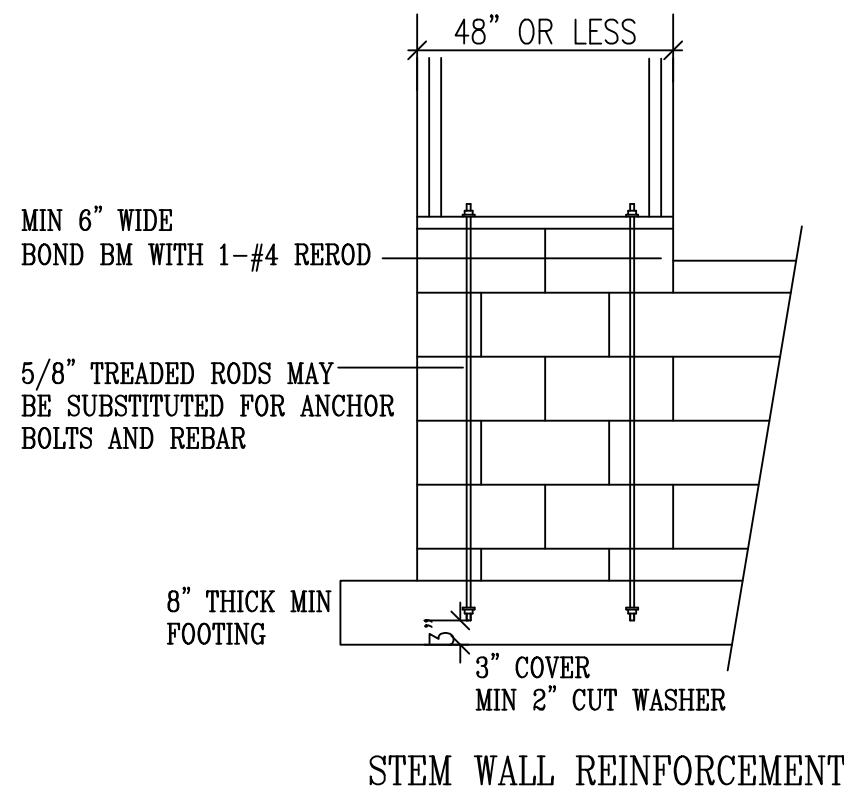


NOTE: PARALLEL BLOCKING NAILING IS THE SAME AS PERPENDICULAR 8d NAIL AT 6\"/>

GB BRACED WALL PLATE FASTENED TO FLOOR W/ 3-16d NAILS @ 16\"/>

NOTE: BLOCK IS REQUIRED WHERE JOISTS ARE PERPENDICULAR AND IN LINE WITH BRACED WALL LINE ABOVE

WALL BRACING NOTES CS-WSP
 1. ALL WALLS SHALL BE CONTINUOUSLY SHEATHED WITH WOOD STRUCTURAL PANELS
 2. CS-WSP ON PLANS INDICATE AREAS OF BRACED PANELS
 3. BRACED PANELS SHALL BE CONSTRUCTED WITH 16\"/>



TENSION STRAP CAPACITY FOR WIND PRESSURE REQ. FOR PFH, PFG, AND CS-PF					
MIN WALL STUD FRAMING NOMINAL SIZE AND GRADE	MAXIMUM PONY WALL HEIGHT	MAXIMUM TOTAL WALL HEIGHT	MAXIMUM OPENING WIDTH	TENSION STRAP CAPACITY REQ. 90 MPH WIND	
				EXPOSURE B	EXPOSURE C
2X4 NO.2 GRADE	0	10	18	1000	1000
			9	1000	1000
	1	10	16	1000	2325
			18	1200	2725
	2	10	9	1000	1550
			16	2025	3900
	2	12	18	2400	DR
			9	1200	2750
4	12	16	3200	DR	
		18	3850	DR	
2X6 STUD GRADE	2	12	9	2350	DR
			16	DR	DR
4	12	12	9	1000	1750
			16	2050	3550
4	12	12	18	2450	4100
			9	1500	2775
4	12	12	16	3150	DR
			18	3675	DR

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