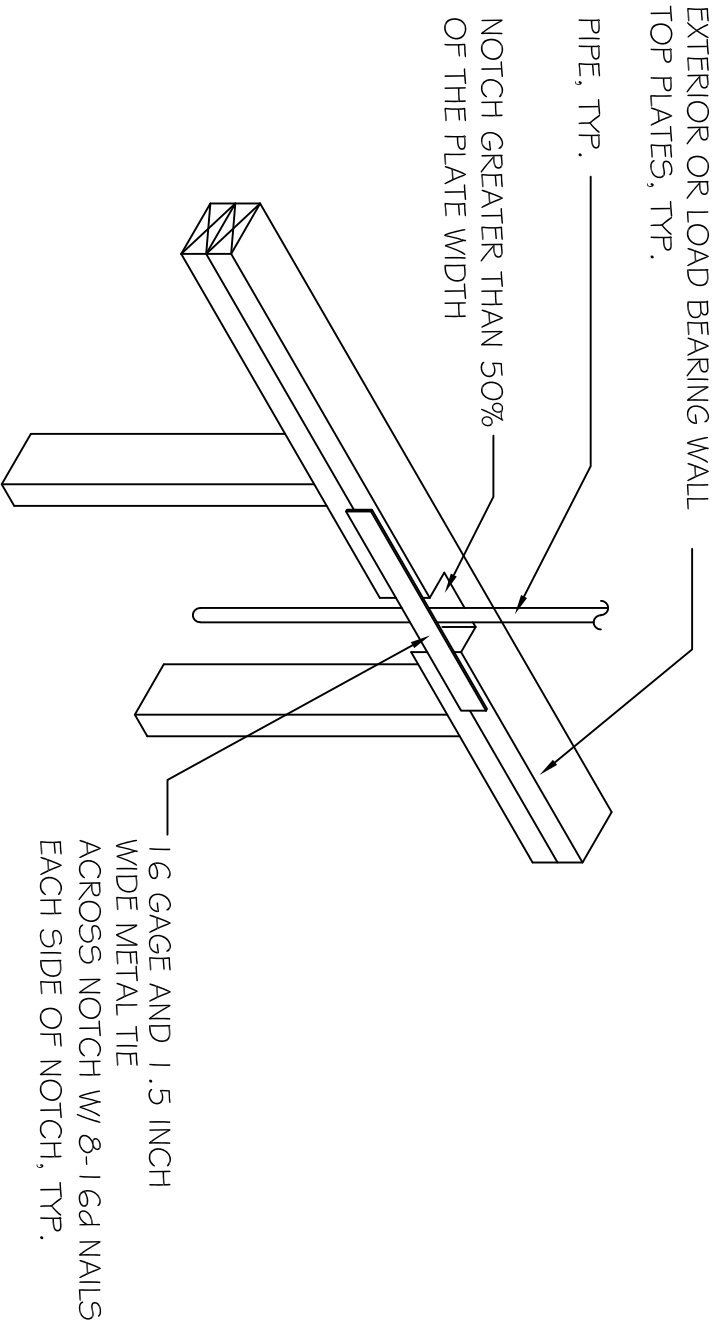
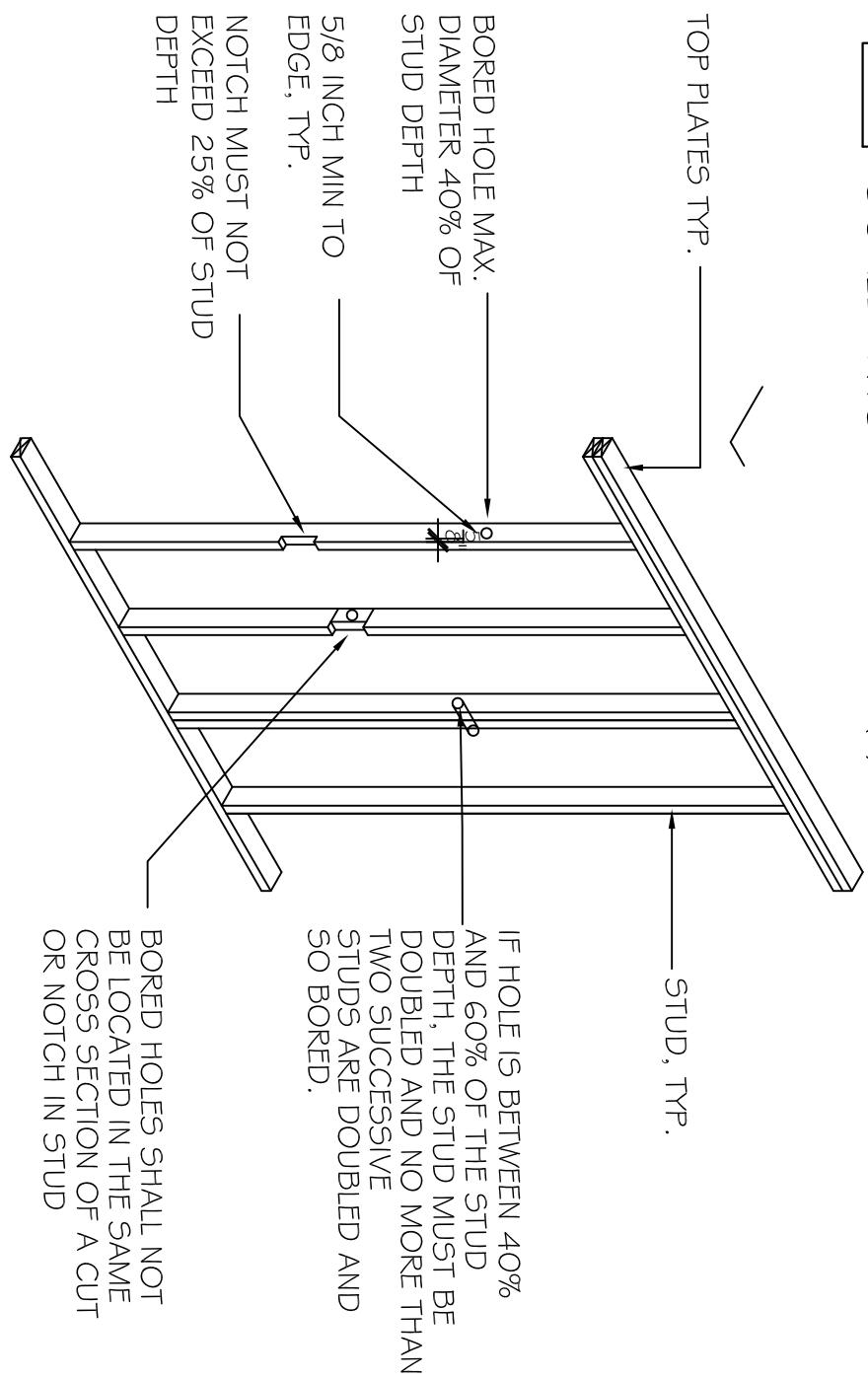


4 NOTCHING DETAILS
SCALE: 1/4" = 1'-0"



3 NOTCHING TOP PLATE DETAIL
SCALE: NTS FIGURE R602.6(1)

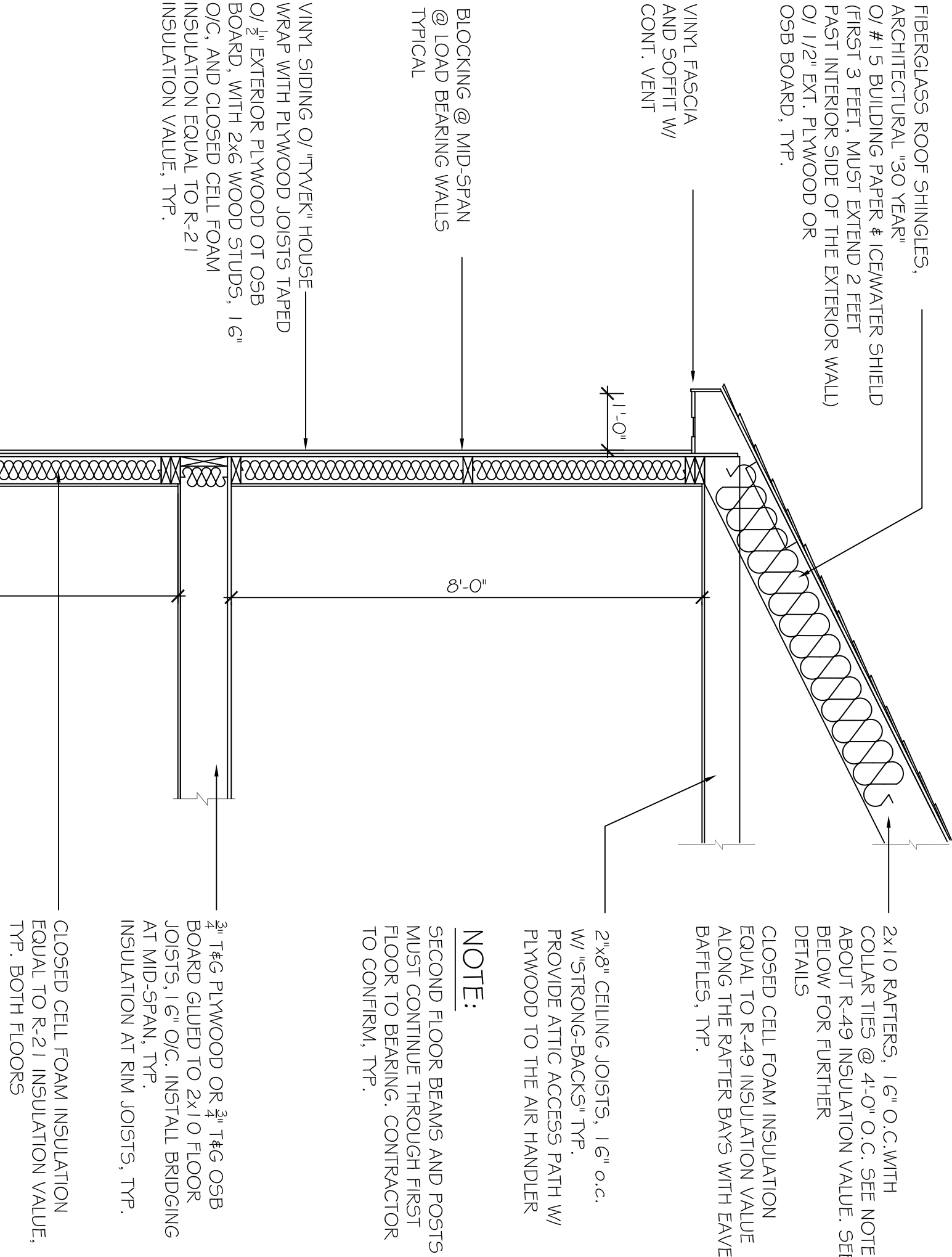
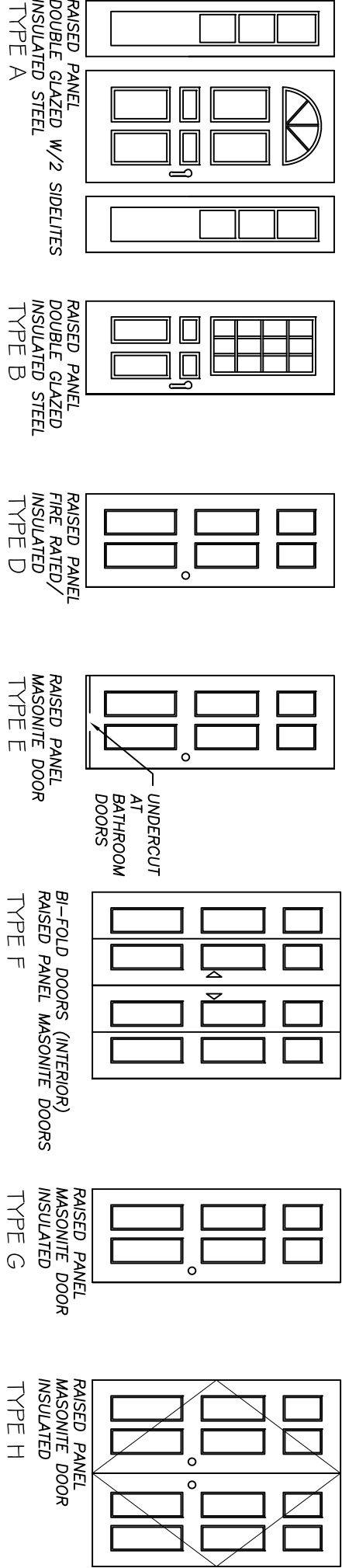


2 NOTCHING & BORED HOLE DETAILS
SCALE: NTS FIGURE R602.6(2)

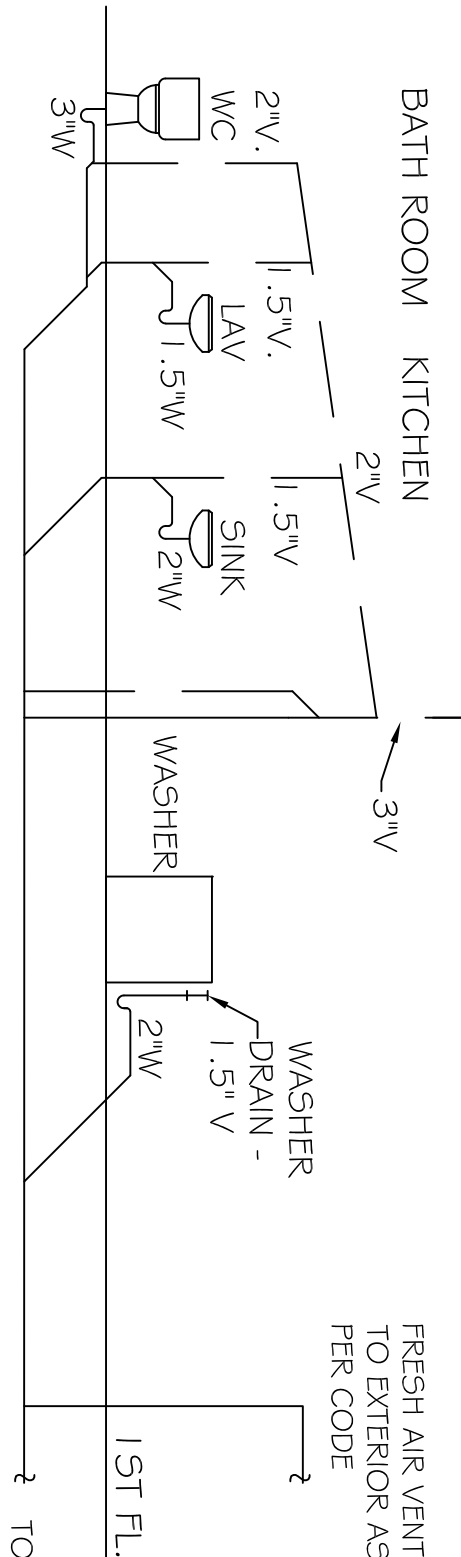
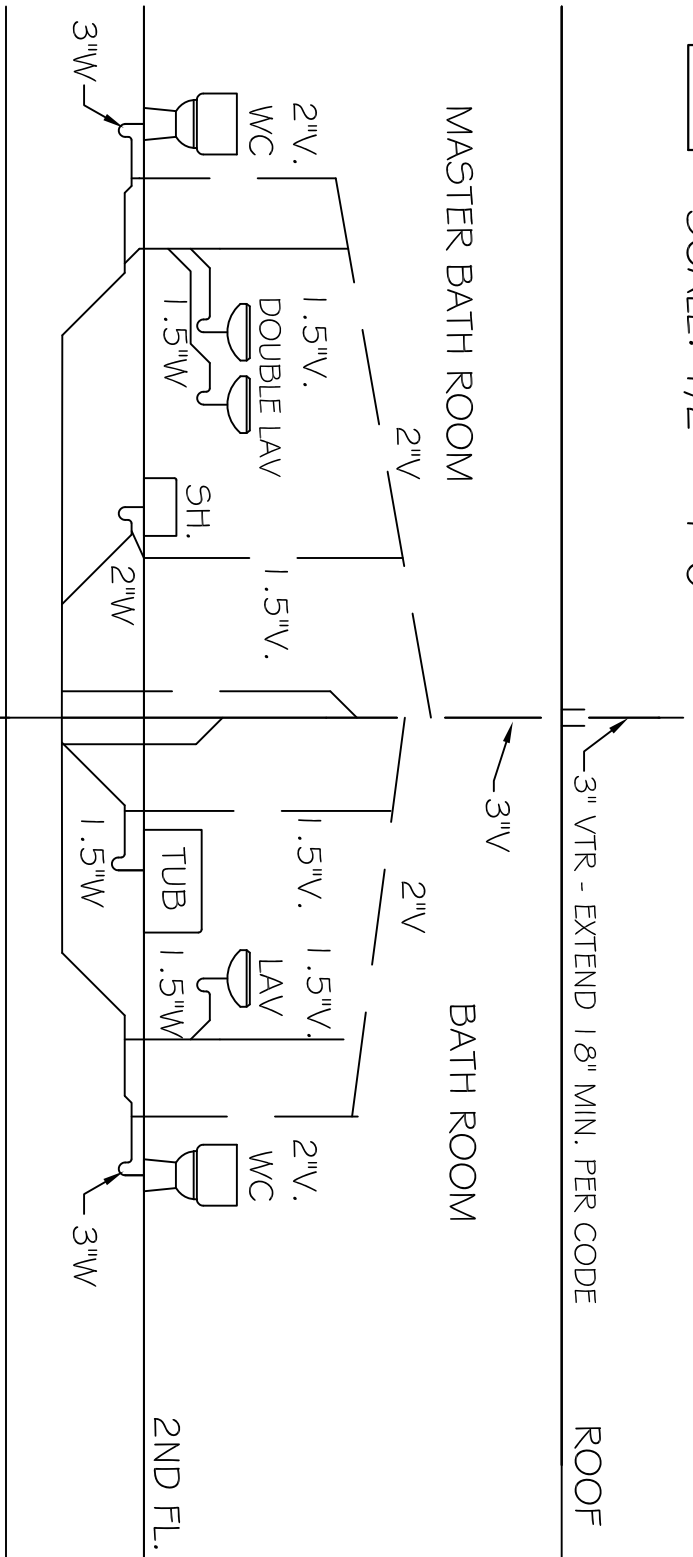
FRAMING NOTES:

- CONFORM TO TABLE R602.4(1-2), R602.3.1 (1-2) AND R602.5.1 (4-9) OF THE NEW YORK STATE RESIDENTIAL CODE OF 2015 FOR PERFORMANCE INFORMATION.
- SEE PAGE A4 FOR ADDITIONAL FRAMING NOTES AND CODE.
- ALL EXTERIOR WALL HEADERS SHALL BE:
2-2 x 10s FOR SPANS UP TO 4'-0"
3-2 x 10s FOR SPANS FROM 4'-0" TO 8'-0"
2-2 x 12s FOR SPANS ABOVE 8'-0"
AND AS NOTED IN TABLE R502.5(1-2).
- ALL POSTS AND JACK STUDS SHALL ALSO CONFORM TO TABLE R502.5(1-2).
- EXTERIOR WALLS SHALL BE 2x6 WOOD STUDS, 16" O.C. U.O.N. INTERIOR WALLS SHALL BE 2x4 WOOD STUDS, 16" O.C. U.O.N. ALL INTERIOR POSTS SHALL BE A MIN. 4x4 & ALL EXTERIOR POSTS SHALL BE MIN. 6x6. NAILING SCHEDULE, COMMON NAIL SIZE AND SPACING, FRAMING AND NOTCHING DETAILS SHALL CONFORM TO TABLE AND FIGURES R602.6 (1-2) OF THE N.Y.S. RESIDENTIAL CODE.
- FASTENER SCHEDULE FOR STRUCTURAL MEMBERS, WOOD PANELS, SUBFLOOR, ROOF, AND WALL SHEATHING SHALL CONFORM TO TABLE R602.3(1) OF THE N.Y.S.R.C.
- CUTTING, NOTCHING AND DRILLING SHALL CONFORM TO FIGURES R602.6(1-6) AND R602.3(1).
- LUMBER SPECIES SHALL BE SPF #1/2 GRADE U.O.N.
- PROVIDE SOLID BLOCKING TO BRACING (ROUNDATION) UNDER ALL BEAMS AND COLUMNS/POSTS.
- PROVIDE BRIDGING @ MID-SPAN OF FLOOR JOISTS U.O.N.
- TERMITE AND DECAY PROTECTION SHALL BE AS PER SECTIONS R323 & R324 OF THE N.Y.S. RESIDENTIAL CODE.
- "MICRO-LAM BEAMS" ARE BY BOISE CASCADE, VERSA LAM BEAMS, U.O.N.
- PROVIDE FLASHING AT ALL INTERSECTIONS BETWEEN THE MAIN HOUSE AND EXTERIOR DECKS / PORCHES.
- PROVIDE DOUBLE JOISTS MIN UNDER WALLS PARALLEL TO THE FLOOR FRAMING, TYP.
- ALL "FLUSH BEAMS" REQUIRE JOIST HANGERS FOR FLOOR JOISTS FRAMED TO IT, TYP.
- ALL LEDGER BOARDS TO BE LAGGED OR BOLTED TO THE BOX BEAM AND INSTALL FLASHING, TYP.
- DOUBLE ALL FLOOR JOISTS UNDER PARALLEL PARTITIONS ABOVE, TYP.
- PROVIDE PLYWOOD ACCESS PATH FOR MECHANICAL EQUIPMENT INSTALLED IN THE ATTIC SPACE FROM ATTIC ACCESS PANEL, AND LIGHT FIXTURE ALONG PATH.
- "POST DOWN" AT ALL JOINTS IN A ROOF RIDGE FRAMING, TYP.
- PROVIDE ROOF RAFTER COLLAR TIES @ 4'-0" O.C. TYP.
- INTERNATIONAL RESIDENTIAL CODE OF 2015, SECTION R302.1.3 - PROTECTION OF FLOORS EXCEPTION 4 - WOOD FLOOR ASSEMBLIES USING DIMENSIONAL OR STRUCTURAL COMPOSITE LUMBER EQUAL TO OR GREATER THAN 2" x 10" NOMINAL.
- CODE OFFICIAL DETERMINATION - COVER UNDERSIDE OF TJL JOISTS PER CODE WITH 1/2" GYP. BD. FOR THE ENTIRE CEILING OF THE BASEMENT. 1/2" F.C.G.T.F. BD. ABOVE HEAT PRODUCING EQUIPMENT PER CODE.
- CONTRACTOR TO SUBMIT JOIST MANUFACTURER SPECIFICATIONS TO THE BUILDING CODE OFFICIAL PRIOR TO ORDER FOR REVIEW.

DOOR SCHEDULE										
NO.	LOCATION	TYPE	SIZE	MATERIAL			HARDWARE	RATING	GLAZING	REMARKS
				DOOR	TRIM	SADDLE				
1	FRONT ENTRY	A	3'-0"x6'-8"x1'-3/4"	1.5.	WD	AL.	KEY LOCK			TEMPERED SIDELITES
2	BREAKFAST ROOM	-	6'-0"x6'-8"x1'-3/4"	50.	WD	AL.	KEY LOCK		TEMPERED	VINYL CLAD
3	CLOSET	H	(2) 1'-6"x6'-8"x1'-3/4"						2 DOORS	
4	GARAGE / KITCHEN (EXTERIOR)	B	2'-8"x6'-8"x1'-3/4"	1.5.	WD	AL.	KEY LOCK			TEMPERED
5	GARAGE	D	2'-8"x6'-8"x1'-3/4"	50	WD	RATED	KEY LOCK	3/4 HR.		SELF CLOSING HARDWARE
6	LAUNDRY	E	2'-8"x6'-8"x1'-3/4"	50	WD	WD	PASSAGE			
5	BASEMENT (INTERIOR)	G	2'-6"x6'-8"x1'-3/4"	50	WD	WD	PASSAGE			INSULATED
7	BATHROOMS	D	2'-4"x6'-8"x1'-3/4"	50	WD	WD.	PRIVACY LOCK			UNDERCUT 1"
8	CLOSET	E	2'-6"x6'-8"x1'-3/4"	50	WD	WD	PASSAGE			
9	CLOSETS	E	2'-0"x6'-8"x1'-3/4"	50	WD	WD	STORE ROOM			
10	CLOSETS	F	4'-0"x6'-8"x1'-3/4"	50	WD	WD	PASSAGE			BI-FOLD
11	CLOSETS	F	5'-0"x6'-8"x1'-3/4"	50	WD	WD	PASSAGE			BI-FOLD
12	CLOSETS	E	2'-4"x6'-8"x1'-3/4"	50	WD	WD	STORE ROOM			
13	BEDROOMS	E	3'-0"x6'-8"x1'-3/4"	50	WD	WD	PRIVACY LOCK			



1 TYPICAL WALL SECTION
SCALE: 1/2" = 1'-0"



5 PLUMBING RISER DIAGRAM - VENT & WASTE
SCALE: NTS

PLAN NOTES:

- COVER ALL EXPOSED HOT WATER PIPING WITH 1/2" WALLD. FOAM INSULATION, I.E. ARMORFLEX OR APPROVED EQUAL.
- UNDERSLAB SANITARY PIPING CAN BE PLASTIC, SCHEDULE 40.
- SLOPE WASTE PIPE AT 1/4" PER FOOT, TYP.
- INSTALL FIREPROOF CAULK AROUND ALL PIPE AND DUCT PENETRATIONS THROUGH FLOORS AND CEILINGS.
- PIPE PENETRATIONS THROUGH THE FOUNDATION WALL SHALL BE 2 PIPE SIZES LARGER THAN THE PIPE PASSING THROUGH THE WALL. THE VOID SHALL BE FILLED WITH A "FLEXIBLE" WATERPROOF MATERIAL, I.E. LINK-SEAL.
- VENT DRYER DIRECTLY TO THE EXTERIOR PER CODE AND AS PER THE MANUFACTURERS SPECIFICATIONS.
- INSTALL FIREPROOF CAULK AND STOPPING AROUND ALL PIPE AND DUCT PENETRATIONS THROUGH THE FLOOR, TYP.
- FURNACE IS GAS FIRED, 125,000 BTUs, 85% EFFICIENCY MIN.

NOTE: ALL VENTING AND DRAIN PIPING SHALL BE PVC

BASEMENT

No.	DATE		REVISION	
	1	2		
	4-16-18	4-30-18	OWNER REVIEW	
	5-1-18	5-1-18	BD SUBMISSION	
	5-11-18	5-11-18	BD SUBMISSION	
	6-6-18	6-6-18	FIRST FLOOR CONST., NEW WINDOWS, FOAM INSULATION	

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WWW.NIEMOTKOARCHITECTS.COM

NOTE:
FOR AUTHENTICITY SEAL MUST BE ORIGINAL AND SIGNATURE MUST BE IN COLOR - BOTH CANNOT BE COPIED

FRAMING-DETAILS-DOOR-SCEHDULE SECOND-FLOOR-ADDITION 203-RIDGE-ROAD MARLBORO, NY-12542	
FRANCIS-&-DONNA-DWYER 203-RIDGE-ROAD MARLBORO, NY-12542	
OWNER:	

SCALE: AS NOTED
DRAWN
CAD #
JOB #
JOB
PROJECT: 4-16-18

SHEET NO.

A-4

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