

Material List [Printed by: JGH 01/23/18 14:21:50]

MATERIALS LIST: Design not checked by Doma Frammer 18.0.0.0D (Synchronization Enabled)

Length Rounding: I-joists: even ft, other: even ft

Project: 20181034W walls (Layer: NEWLEVEL_1)

Customer:

Mark	Qty	Length	Product	Ser/Gr	Width	Depth	Total Length	Add. Info
1	4	16'	AFL	1.6E	1 1/2"	5 1/2"	64'	2 @ 2 Plies
2	2	16'	AFL	1.6E	1 1/2"	5 1/2"	32'	
3	4	14'	AFL	1.6E	1 1/2"	5 1/2"	56'	2 @ 2 Plies
4	4	10'	AFL	1.6E	1 1/2"	5 1/2"	40'	2 @ 2 Plies
5	4	8'	AFL	1.6E	1 1/2"	5 1/2"	32'	2 @ 2 Plies
6	14	4'	AFL	1.6E	1 1/2"	5 1/2"	56'	7 @ 2 Plies
7	8	20'	MURPHY LVL	3100F-2.0E	1 1/2"	5 1/2"	160'	2 @ 4 Plies
8	4	18'	MURPHY LVL	3100F-2.0E	1 1/2"	5 1/2"	72'	2 @ 2 Plies
9	3	8'	onCENTER LVL	2.0E	1 3/4"	9 1/2"	24'	1 @ 3 Plies
10	2	4'	onCENTER LVL	2.0E	1 3/4"	9 1/2"	8'	1 @ 2 Plies

Summary by product:

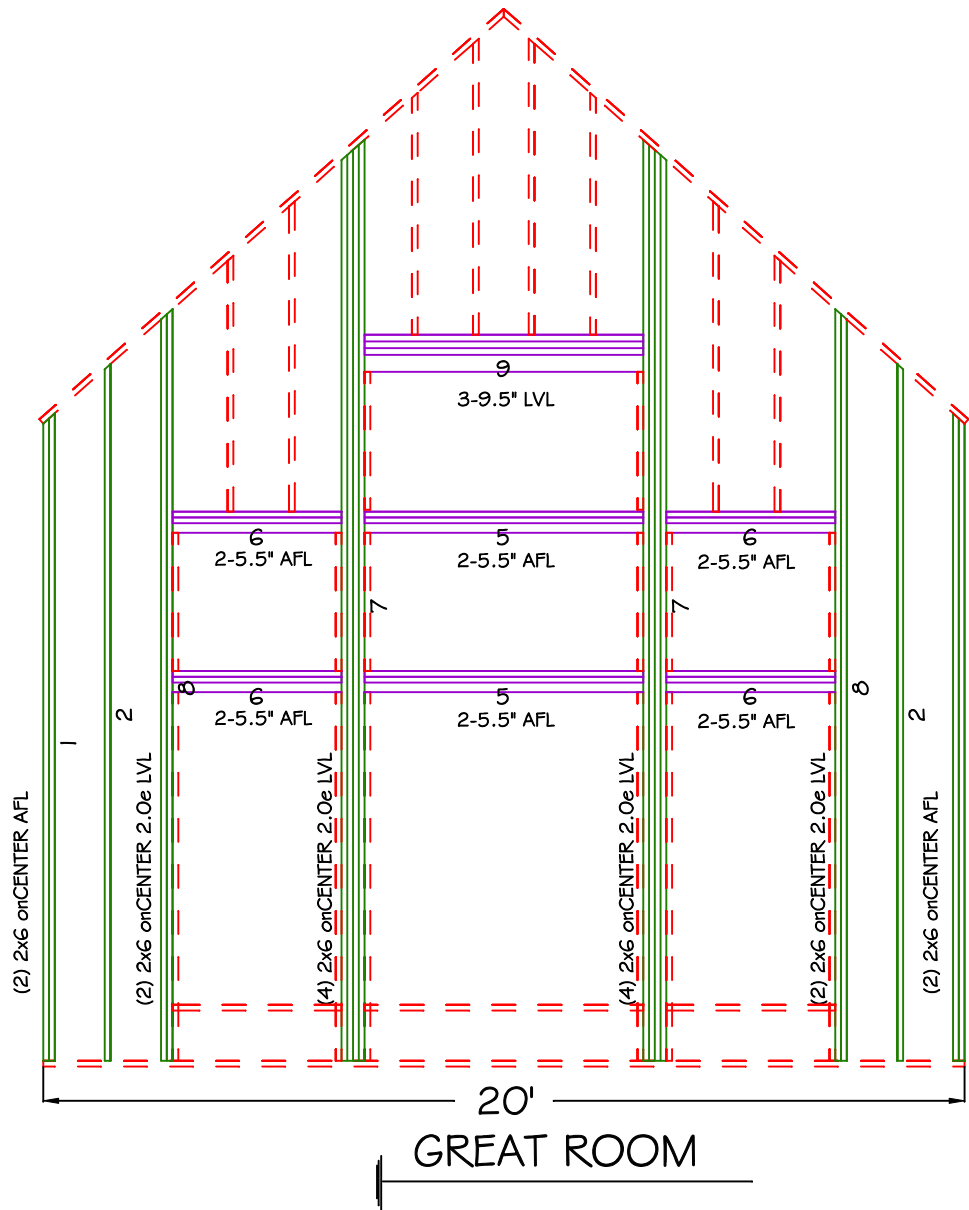
AFL 1.6E 1 1/2" 5 1/2" = 280'

MURPHY LVL 3100F-2.0E 1 1/2" 5 1/2" = 232'

onCENTER LVL 2.0E 1 3/4" 9 1/2" = 32'

FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION

DESIGN IS LIMITED TO VERTICAL LOADS AND LATERAL WIND LOADS. WALL IS NOT DESIGNED AS A SHEAR WALL



1 - 2x _ TRIMMER EA. END (TYP)

ALL DASHED ITEMS ARE 2 X _ FRAMING BY OTHERS(TYP)

GREAT ROOM

DESIGN CRITERIA

SIDING DEFLECTION: 1/120
 WINDOW DEFLECTION: 1/180
 WIND PRESSURE PSF: 17 psf
 EXPOSURE: B
 BASIC WIND SPEED: 90 MPH

COMMENTS:

-BLOCK ALL FRAMING VERTICALLY EVERY 8'-0" O.C.
 -ATTACH MULTIPLE PLIES W/(2) ROWS OF 10d NAILS @ 8" O.C.
 -BLOCK DOWN ALL COLUMN LOADS AT RIMBOARD LOCATION.
 -ALL ADDITIONAL BLOCKING, TRIMMERS, PLATES, ETC. NOT SPECIFIED SHALL BE THE SAME AS TYPICAL STUD MATERIAL.

LOCATION	LOADS (PSF)		JOIST DEFLECTION	
	Total	Live	Live	Total
DETAIL PAGE	00	00	L/800	L/800
TALL WALL	00	00	L/800	L/800

1/24/18
 1/24/18 12:14:31
 2/23/18 12:41:40
 Dana Franer v18.0 (18.00.00)

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TALL WALL

20181034W walls