



GLUED AND NAILED

LEVEL AND FLOOR CONTAINER NOTES	
Current Date:	6/1/2023
File Name:	DV3-91 Newington C.mmdl
Level Name:	1st Floor
Building Code - Design Methodology:	NBCC 2015
Floor Container:	FC1
Floor Area Loading is:	40 Live Load & 15 Dead Load
Maximum Allowed Deflection	L/480 Live Load & L/240 Total Load

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
L0 - FJ1 @ 16" O.C.	28-00-00	9 1/2" NI-20	1	6	MFD
L0 - FJ2 @ 16" O.C.	26-00-00	9 1/2" NI-20	1	1	MFD
L0 - FJ3 @ 16" O.C.	24-00-00	9 1/2" NI-20	1	3	MFD
L0 - FJ4 @ 16" O.C.	20-00-00	9 1/2" NI-20	1	7	MFD
L0 - FJ5 @ 16" O.C.	19-00-00	9 1/2" NI-20	1	5	MFD
L0 - FJ6 @ 16" O.C.	16-00-00	9 1/2" NI-20	1	14	MFD
L0 - FJ7 @ 16" O.C.	12-00-00	9 1/2" NI-20	1	2	MFD
L0 - FJ8 @ 16" O.C.	42-00-00	9 1/2" NI-40x	1	7	MFD
L0 - FJ9 @ 16" O.C.	34-00-00	9 1/2" NI-40x	1	3	MFD
L0 - FJ10 @ 16" O.C.	32-00-00	9 1/2" NI-40x	1	3	MFD
L0 - FJ11 @ 16" O.C.	18-00-00	9 1/2" NI-80	1	2	MFD
L0 - BM1	20-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	3	3	MFD
L0 - BM2	19-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	2	MFD
L0 - BM3	18-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2	MFD
L0 - BM4	13-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2	MFD
L0 - BM5	10-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1	MFD
L0 - BM6	6-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	6	MFD
L0 - Ca1	12-00-00	1 1/8" x 9 1/2" APA Rim Board	1	15	FF
L0 - Bk1	4-00-00	9 1/2" NI-20	1	1	FF

Accessories					
PlotID	Length	Product	Plies	Net Qty	Fab Type
3/4" Plywood or OSB (23/32" APA Rated Sheathing 48/24 Exposure 1)			1	56	MFD

Connector Summary				
Qty	Manuf	Product	Skew	Supported Mtl
35	SIMPSON	LT259	-	9 1/2" NI-20
2	SIMPSON	HUS18110	-	1 3/4" x 9 1/2" WF LVL
1	SIMPSON	HHUS410	-	2- 1 3/4" x 9 1/2" WF LVL
1	SIMPSON	HGUS55010	-	3- 1 3/4" x 9 1/2" WF LVL

THIS DESIGN COMPLIES WITH:

- PART 4 OR 9 OF OBC 2012 Reg. 332/12
- NORDIC LAM CCMC: 13216-R
- NORDIC JOISTS CCMC: 13032-R
- WEST FRASER CCMC: 12904

(REFER TO INDIVIDUAL FLOOR DRAWINGS FOR SPECIFIC LOADS & SPACING)

FLOOR NOTES:

- FLOOR JOIST SYSTEMS ABOVE THE GARAGE HAS BEEN DESIGNED WITHOUT A DIRECTLY APPLIED CEILING. USE APPLICABLE BLOCKING OR STRAPPING WHERE REQUIRED AS INDICATED ON THE FRAMING PLAN.
- BLOCKING MATERIAL WILL BE SUPPLIED AND INDICATED AS "BLOCKING". NO LONGER ONLY 12' LENGTHS.

EVA ONUFRAK

City of Ottawa

Building Services Branch

REVIEWED

By Eva Onufrak at 2:13 pm, Jun 26, 2023

Building Code Reviewed


Signature



GRANDOR
LUMBER INC.

JOB:
PHOENIX HOMES
DIAMONDVIEW ESTATE
LOT DV3-91
NEWINGTON C 3CAR
1ST FLOOR 1 OF 2

DATE: 6/5/2023