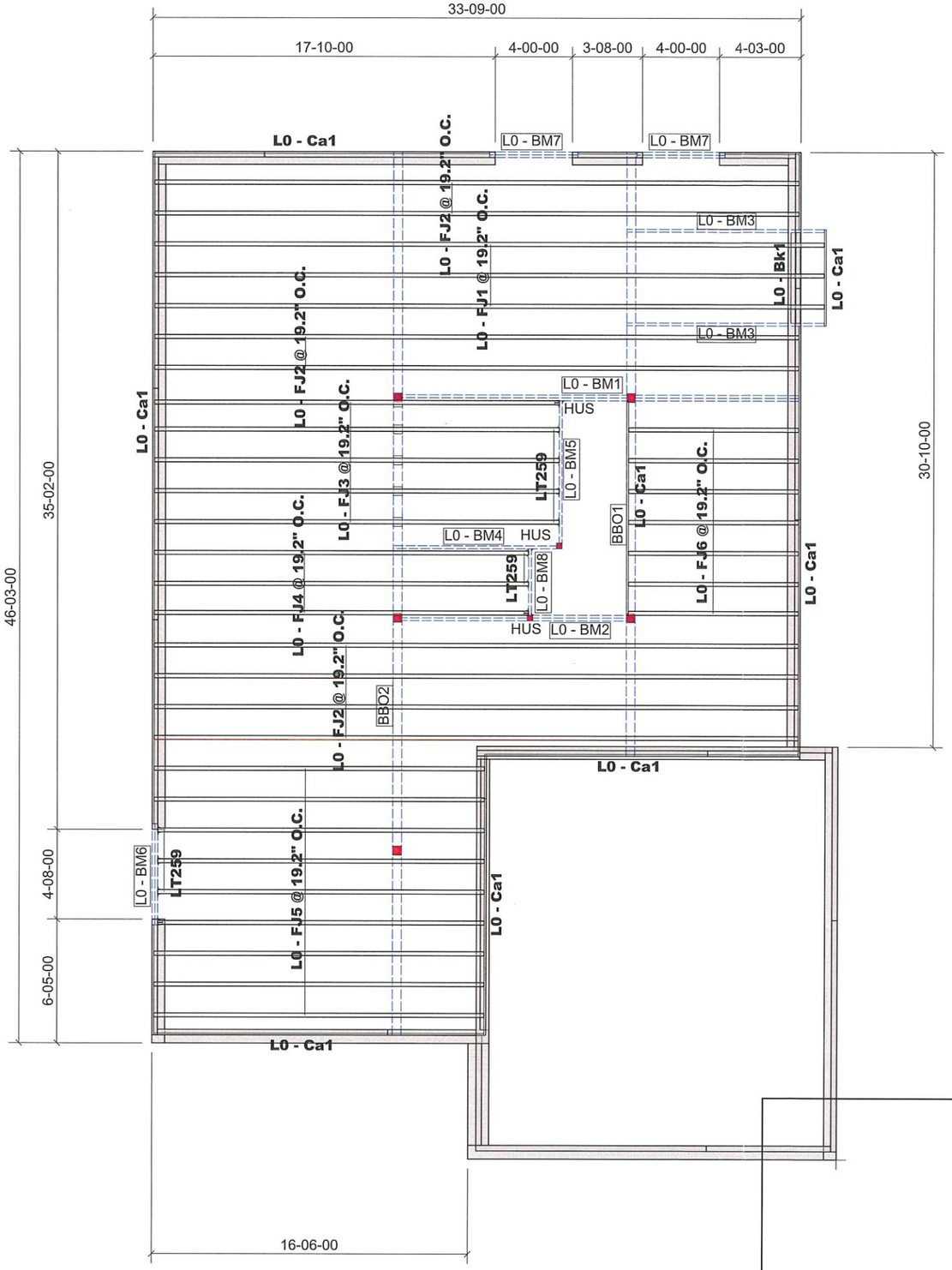


GLUED AND NAILED

LEVEL AND FLOOR CONTAINER NOTES	
Current Date:	11/3/2020
File Name:	Madison 4Bed 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
L0 - FJ1 @ 19.2" O.C.	36-00-00	9 1/2" NI-20	1	3
L0 - FJ2 @ 19.2" O.C.	34-00-00	9 1/2" NI-20	1	8
L0 - FJ3 @ 19.2" O.C.	22-00-00	9 1/2" NI-20	1	5
L0 - FJ4 @ 19.2" O.C.	20-00-00	9 1/2" NI-20	1	3
L0 - FJ5 @ 19.2" O.C.	18-00-00	9 1/2" NI-20	1	9
L0 - FJ6 @ 19.2" O.C.	9-00-00	9 1/2" NI-20	1	7
L0 - BM1	22-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2
L0 - BM2	13-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2
L0 - BM3	11-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	2
L0 - BM4	9-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1
L0 - BM5	8-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1
L0 - BM6	6-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2
L0 - BM7	5-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	4
L0 - BM8	4-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1
L0 - Ca1	12-00-00	1 1/8" x 9 1/2" APA Rim Board	1	13
L0 - Bk1	5-00-00	9 1/2" NI-20	1	1

Accessories

PlotID	Length	Product	Plies	Net Qty
		3/4" Plywood or OSB (23/32" APA Rated Sheathing 48/24 Exposure 1)	1	42

Connector Summary

Qty	Manuf	Product	Skew	Supported Mtl
12	SIMPSON	LT259	-	9 1/2" NI-20
3	SIMPSON	HUS18110	-	9 1/2" WF LVL

THIS DESIGN COMPLIES WITH:

- PART 4 OR 9 OF OBC 2012 Reg. 332/12 (2019 Amendment)
- 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.

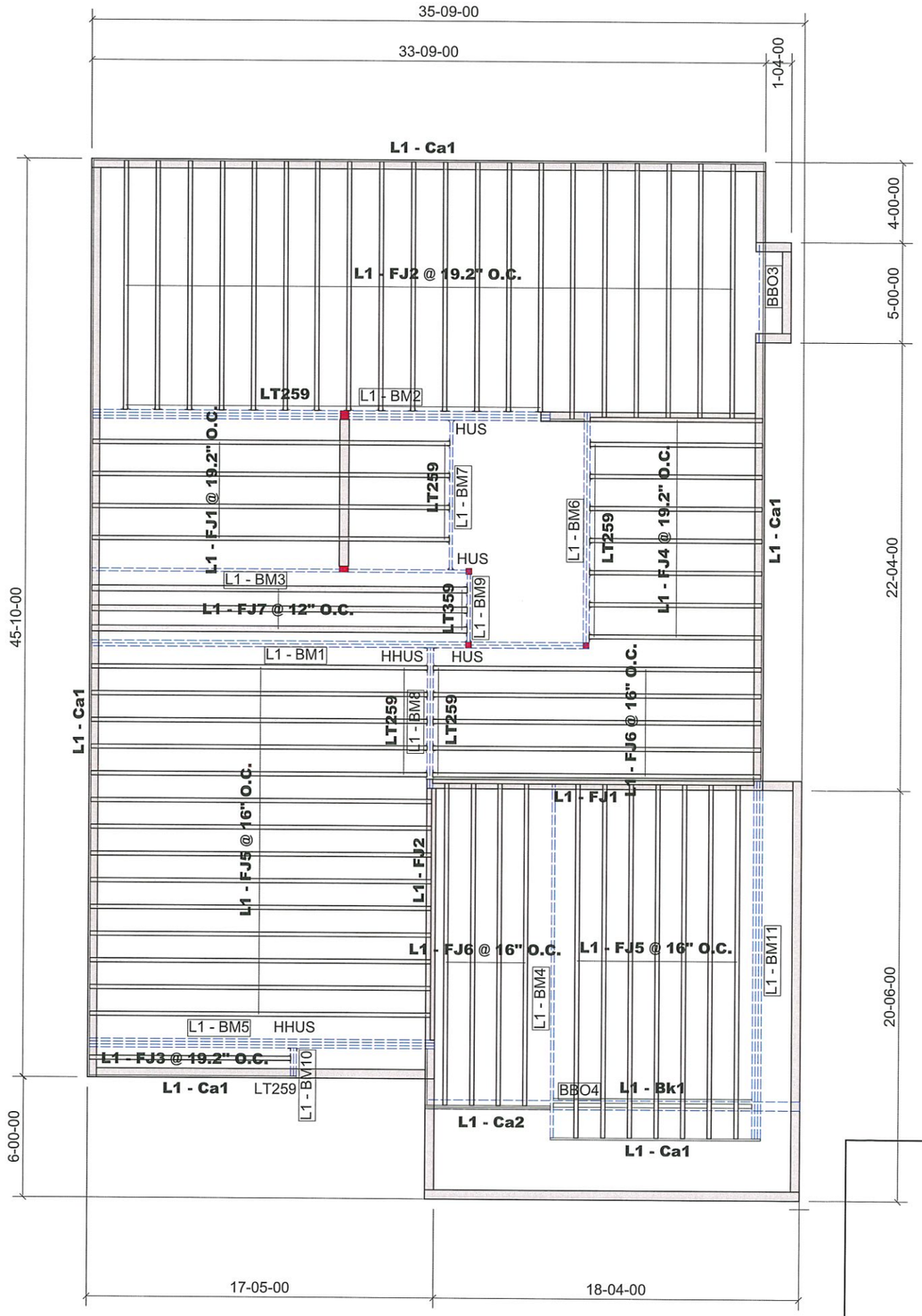
GRANDOR LUMBER INC.
ALPA LUMBER GROUP

JOB:
PHOENIX HOMES
43-10 MADISON
4-BED A/C
1ST FLOOR 1 OF 2

DATE: 11/3/2020

City of Ottawa
NOV 19 2020
BCSB
580 Terry Fox Dr.

City of Ottawa
Building Services Branch
DEC 11 2020
Building Code Reviewed
Signature



GLUED AND NAILED

LEVEL AND FLOOR CONTAINER NOTES	
Current Date:	11/3/2020
File Name:	Madison 4Bed C.mmdl
Level Name:	2nd Floor
Building Code - Design Methodology:	NBCC 2015
Floor Container:	FC2
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
L1 - FJ1 @ 19.2" O.C.	18-00-00	9 1/2" NI-20	1	4
L1 - FJ1	17-00-00	9 1/2" NI-20	1	1
L1 - FJ2	13-00-00	9 1/2" NI-20	1	1
L1 - FJ2 @ 19.2" O.C.	13-00-00	9 1/2" NI-20	1	20
L1 - FJ3 @ 19.2" O.C.	11-00-00	9 1/2" NI-20	1	1
L1 - FJ4 @ 19.2" O.C.	9-00-00	9 1/2" NI-20	1	8
L1 - FJ5 @ 16" O.C.	18-00-00	9 1/2" NI-40x	1	21
L1 - FJ6 @ 16" O.C.	17-00-00	9 1/2" NI-40x	1	9
L1 - FJ7 @ 12" O.C.	19-00-00	9 1/2" NI-80	1	3
L1 - BM1	25-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2
L1 - BM2	23-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	3	3
L1 - BM3	19-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1
L1 - BM4	18-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1
L1 - BM5	18-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	3	3
L1 - BM6	12-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2
L1 - BM7	8-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1
L1 - BM8	8-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2
L1 - BM9	4-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	1	1
L1 - BM10	2-00-00	1 3/4" x 9 1/2" (2.0E 3100) WestFraser LVL	2	2
L1 - BM11	18-00-00	1 3/4" x 14" (2.0E 3100) WestFraser LVL	3	3
L1 - Ca1	12-00-00	1 1/8" x 9 1/2" APA Rim Board	1	12
L1 - Ca2	12-00-00	1 1/8" x 9 1/2" APA Rim Board	2	2
L1 - Bk1	9-00-00	9 1/2" NI-20	1	1

Accessories

PlotID	Length	Product	Plies	Net Qty
		3/4" Plywood or OSB (23/32" APA Rated Sheathing 48/24 Exposure 1)	1	50

Connector Summary

Qty	Manuf	Product	Skew	Supported Mtl
36	SIMPSON	LT259	-	9 1/2" NI-20/40x
3	SIMPSON	LT359	-	9 1/2" NI-80
3	SIMPSON	HUS18110	-	1 3/4" x 9 1/2" WF LVL
2	SIMPSON	HHUS410	-	2- 1 3/4" x 9 1/2" WF LVL

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PHOENIX HOMES
43-10 MADISON
4-BED A/C
2ND FLOOR 2 OF 2

DATE: 11/3/2020

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DEC 2020
Building Code Reviewed
Signature