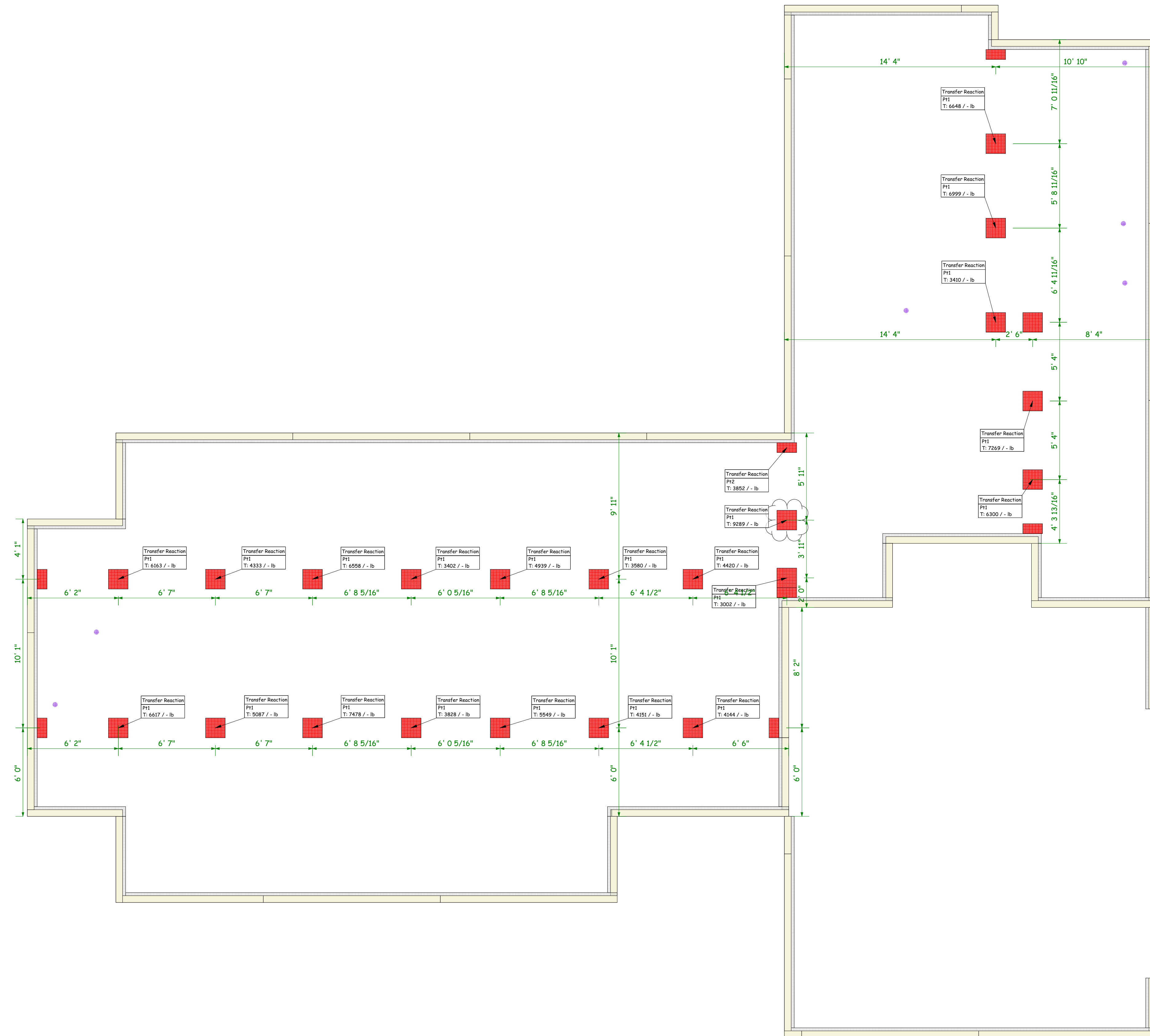


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- 1.) READ THE INSTALLATION GUIDE BEFORE FRAMING.
 - 2.) ALL WALLS SHOWN ARE LOAD BEARING UNLESS NOTED OTHERWISE. WALLS NOT SHOWN ARE CONSIDERED NON-LOAD BEARING.
 - 3.) UNLESS STATED OTHERWISE ALL CEILING & ROOF LOADS BRACE DIRECTLY TO LOAD BEARING WALLS SUPPORTED BY FOUNDATION.
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INDICATES PIER LOADING IN EXCESS OF 9000#. CONTRACTOR TO ENSURE THAT ALL PIERS AND FOOTINGS ARE SIZED CORRECTLY AND CAPABLE OF SUPPORTING LOADS INDICATED PER LOCAL CODE. PIERS SHOWN ARE FOR LOCATION ONLY.

WEIGHT AT PIER (lbs)	FOOTING SIZE (Minimum)	INTERIOR PIER SIZE (Minimum)
0 - 7,500	24" x 24" x 8"	8" x 16"
7,500 - 13,000	32" x 32" x 10"	16" x 16"
13,000 - 16,500	36" x 36" x 10"	16" x 16"
16,500 - 20,500	40" x 40" x 12"	16" x 16"
20,500 - 29,500	48" x 48" x 12"	16" x 24"
OVER 29,500	DESIGNED BY ENGINEER OF RECORD	

Footing sizes are based on 2,000 pcf allowable soil bearing and 3,000 psi concrete.



KEVIN MCCUE

PERSONAL
PIER PLACEMENT PLAN

Builders FirstSource, Central Carolina Markets

DRAWN BY: Vernon Schmidt
DATE: 4/5/2023
JOB NUMBER: 3487586

SCALE: NTS

MINIMUM DESIGN DATA

LIVE LOAD 40 PSF
DEAD LOAD 10 PSF

TOTAL LOAD 50 PSF

DOL = 100%

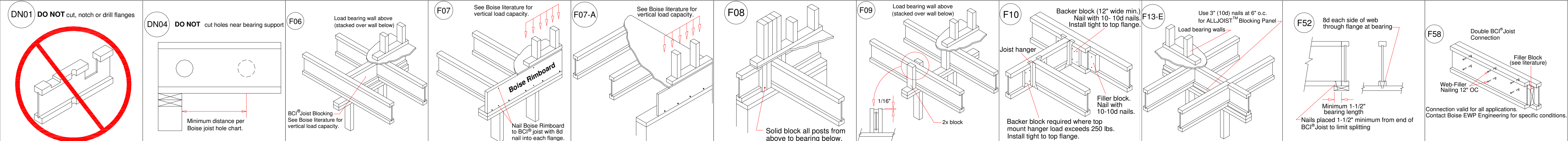
DEFLECTION CRITERIA
L/480 (MINIMUM)

ARCHITECTURAL PLAN DATE
12-3-2020

REVISED ARCH. PLAN DATE
xx-xx-xx

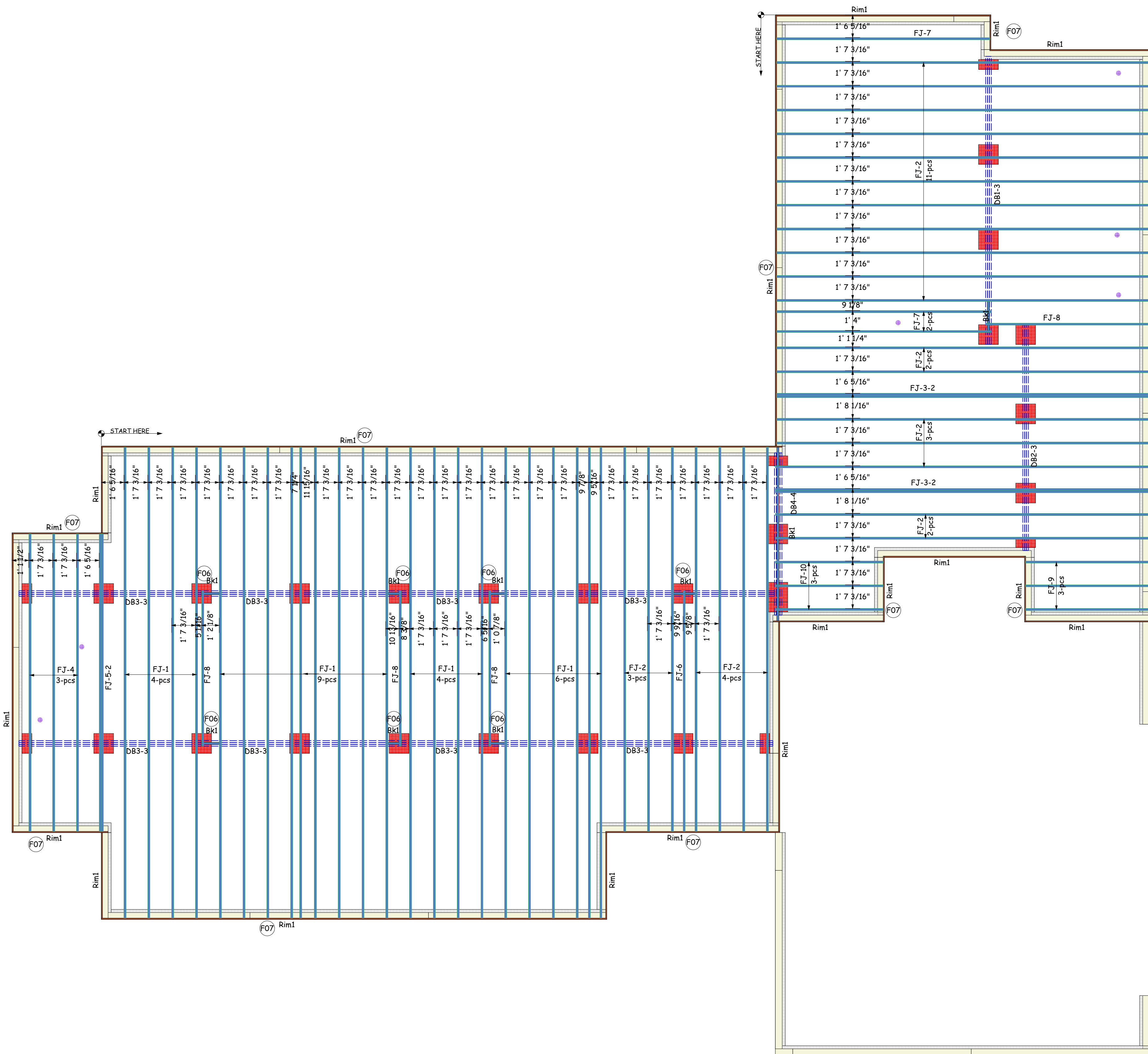
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Sheet
1 of 4



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Products				
PlotID	Length	Product	Plies	Net Qty
FJ-1	32' 0"	11-7/8" BCI® 4500s-1.8	1	23
FJ-2	26' 0"	11-7/8" BCI® 4500s-1.8	1	25
FJ-3-2	26' 0"	11-7/8" BCI® 4500s-1.8	2	4
FJ-4	20' 0"	11-7/8" BCI® 4500s-1.8	1	3
FJ-5-2	20' 0"	11-7/8" BCI® 4500s-1.8	2	2
FJ-6	18' 0"	11-7/8" BCI® 4500s-1.8	1	1
FJ-7	16' 0"	11-7/8" BCI® 4500s-1.8	1	3
FJ-8	12' 0"	11-7/8" BCI® 4500s-1.8	1	4
FJ-9	10' 0"	11-7/8" BCI® 4500s-1.8	1	3
FJ-10	8' 0"	11-7/8" BCI® 4500s-1.8	1	3
DB1-3	20' 0"	2x10 SP No.2	3	3
DB2-3	16' 0"	2x10 SP No.2	3	3
DB3-3	14' 0"	2x10 SP No.2	3	24
DB4-4	12' 0"	2x10 SP No.2	4	4
Rim1	12' 0"	1" x 11-7/8" BC RIM BOARD OSB	1	24
Bk1	19' 0"	11-7/8" BCI® 4500s-1.8	1	1

KEVIN MCCUE

PERSONAL

1ST FLOOR PLACEMENT PLAN

Builders FirstSource, Central Carolina Markets

DRAWN BY: Vernon Schmidt DATE: 4/5/2023

SCALE: NTS JOB NUMBER: 3487586

MINIMUM DESIGN DATA

LIVE LOAD 40 PSF
DEAD LOAD 10 PSF

TOTAL LOAD 50 PSF

DOL = 100%

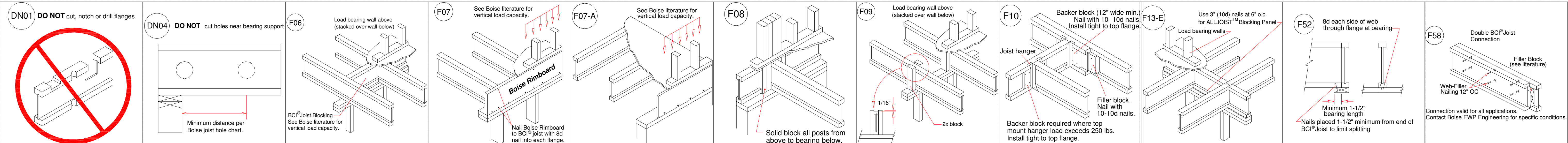
DEFLECTION CRITERIA
L/480 (MINIMUM)

ARCHITECTURAL PLAN DATE
12-3-2020

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Builders FirstSource

Boise Cascade
Engineered Wood Products

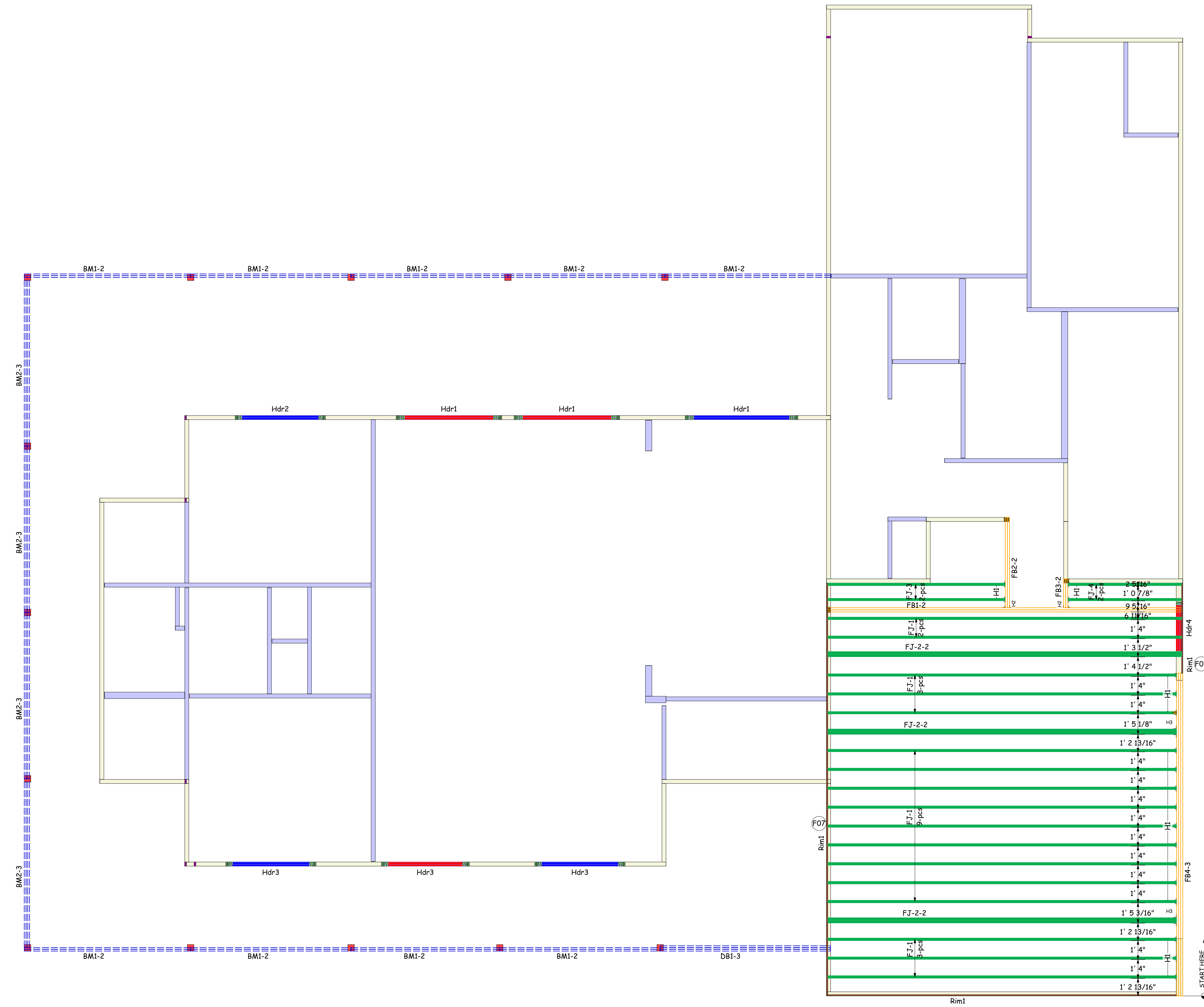
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GREENSBORO, NC 27409
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3189 NC HIGHWAY 5
ABERDEEN NC 28315
V (910) 944-2516

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Products				
PlotID	Length	Product	Plies	Net Qty
FJ-1	26' 0"	16" BCI® 60s-2.0	1	17
FJ-2-2	26' 0"	16" BCI® 60s-2.0	2	6
FJ-3	14' 0"	16" BCI® 60s-2.0	1	2
FJ-4	10' 0"	16" BCI® 60s-2.0	1	2
FB1-2	26' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	2	2
FB2-2	8' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	2	2
FB3-2	4' 0"	1-3/4" x 16" VERSA-LAM® 2.0 3100 SP	2	2
FB4-3	24' 0"	1-3/4" x 18" VERSA-LAM® 2.0 3100 SP	3	3
DB1-3	14' 0"	2x10 SP No.2	3	3
BMI-2	12' 0"	2x10 SP No.2	2	18
BM2-3	12' 0"	2x10 SP No.2	3	12
Rim1	12' 0"	1" x 16" BC RIM BOARD OSB	1	6

Wall Framing				
PlotID	Length	Product	Plies	Net Qty
Hdr1	8' 0"	1-3/4" x 9-1/4" VERSA-LAM® 2.0 3100 SP	2	6
Hdr2	6' 0"	1-3/4" x 9-1/4" VERSA-LAM® 2.0 3100 SP	2	2
Hdr3	6' 0"	2x10 SP No.2	2	6
Hdr4	4' 0"	2x10 SP No.2	3	3

Accessories				
PlotID	Length	Product	Plies	Net Qty
Web Stiffeners (16" BCI® 60s-2.0)			1	2

Hangers				
PlotID	Qty	Manuf	Product	
H1	19	Simpson	IUS2.37/16	
H2	2	Simpson	MIU3.56/16	
H3	2	Simpson	MIU4.75/16	

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KEVIN MCCUE

PERSONAL

2ND FLOOR PLACEMENT PLAN

Builders FirstSource, Central Carolina Markets

DRAWN BY: Vernon Schmidt DATE: 4/5/2023

SCALE: NTS

JOB NUMBER: 3487586

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DEAD LOAD 10 PSF

TOTAL LOAD 50 PSF

DOL = 100%

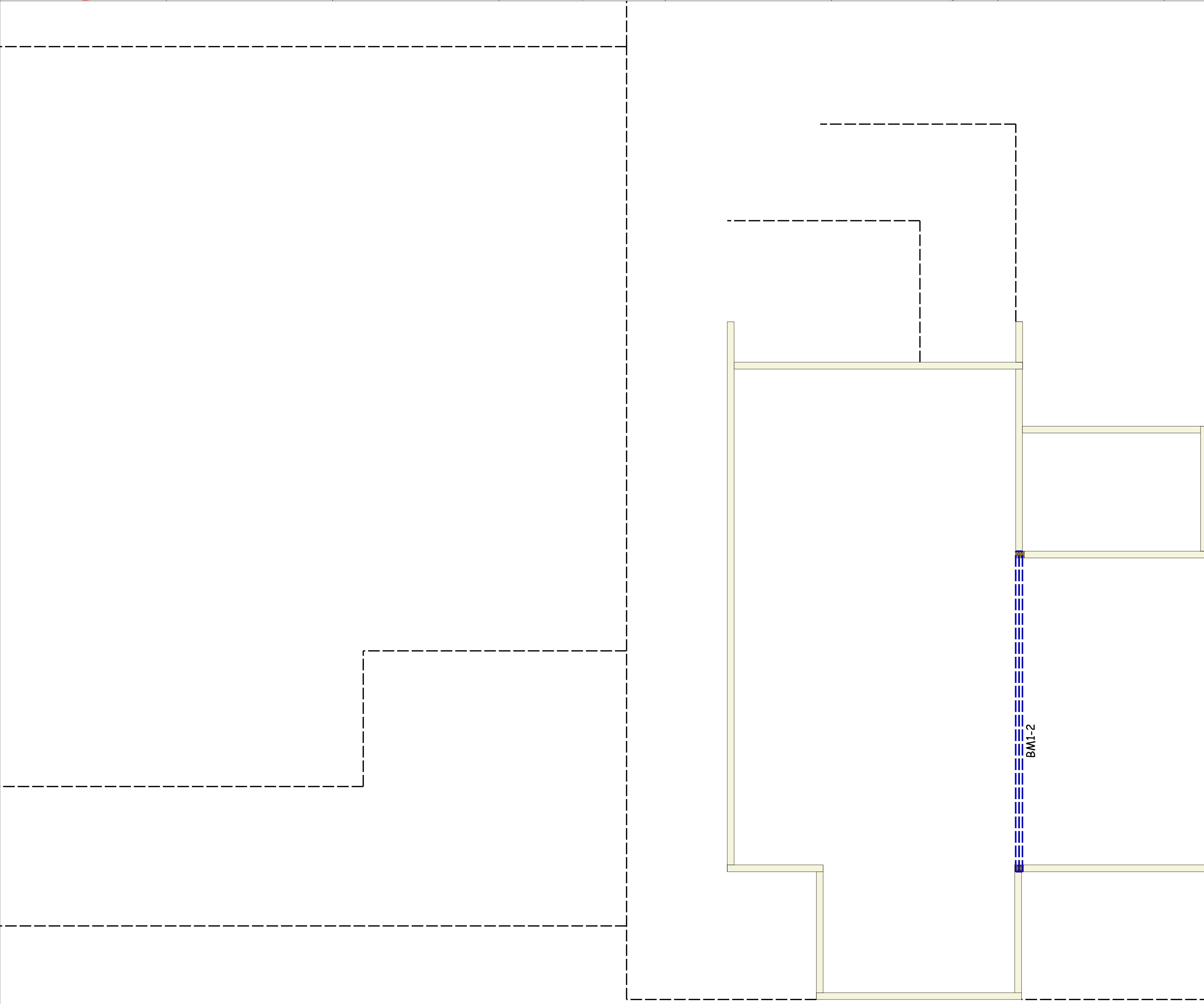
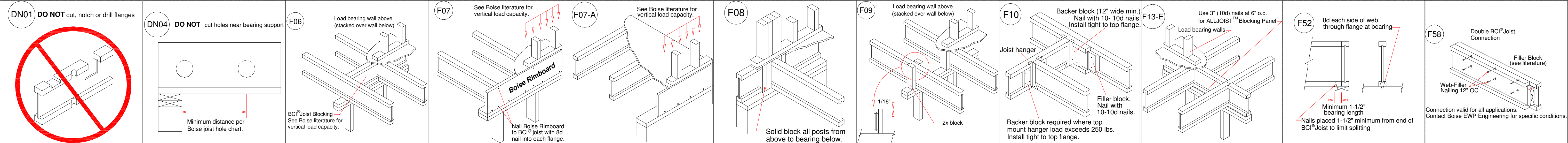
DEFLECTION CRITERIA
L/480 (MINIMUM)

ARCHITECTURAL PLAN DATE
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REVISED ARCH. PLAN DATE
xx-xx-xx

3487586

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Products					
PlotID	Length	Product		Plies	Net Qty
BM1-2	14' 0"	1-3/4" x 9-1/4" VERSA-LAM® 2.0 3100 SP		2	2

Wall Framing					
PlotID	Length	Product		Plies	Net Qty
Hdr1	8' 0"	2x10 SP No.2		2	2



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KEVIN MCCUE

PERSONAL

ROOF PLACEMENT PLAN

Builders FirstSource, Central Carolina Markets

DRAWN BY: Vernon Schmidt DATE: 4/5/2023

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