**Ground Floor** 

## 4 X 4 (Dropped)

Web Stiffener onCENTER Rim Board SE 1.125 X 9.5 BLI 40 9.5 onCENTER 2.0E LVL 1.75 X 9.5

**GENERAL NOTES:** 1.) See Attached Installation Guide

2.) Care should be taken when setting i-joists to avoid plumbing drops and mechanical chases. (DO NOT CUT OR DRILL THROUGH I-JOISTS FLANGES)

3.) All walls, headers and beams are to be adequately designed and supplied by others to support all loads applied to them

4.) (Dealer) recommends gluing and nailing floor sheathing to i-

5.) I-joist spacing is not to exceed spacing shown on placement

6.) All headers are assumed dropped below i-joist framing unless noted otherwise.

7.) Solid blocking down to foundation is to be provided by others at all headers, beams and girder bearing points. 8.) Provisions must be made by others to avoid excessive moisture content in lumber. Engineered wood products shall not be placed in any environment that will cause the moisture content

9.) Construction loads such as stacking of drywall, plywood, shingles, masonry materials, mechanical equipment, etc. in any one concentrated area on i-joists is strictly prohibited. I-joists are not designed for these types of conditions.

Additional Notes

of the wood to exceed 19%.

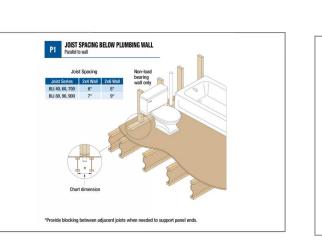
THIS PLACEMENT PLAN IS TO BE REVIEWED AND APPROVED BY THE ARCHITECT/ENGINEER OF RECORD PRIOR TO INSTALLATION OF EWP PRODUCTS

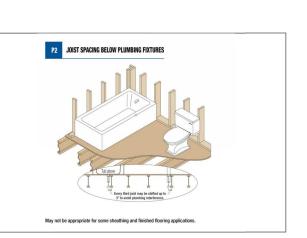
2. BLUELINX CAN'T BE LIABLE FOR CHANGES MADE TO THIS PLAN WITHOUT WRITTEN APPROVAL

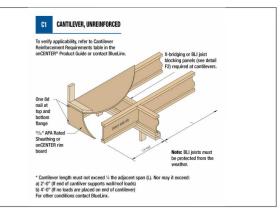
Layout Scale 1/4" = 1'

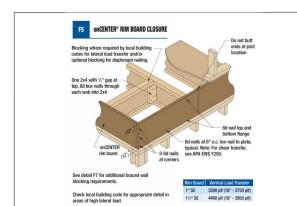
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Van Deurzen and Associates, P.A.			R1													F	R1		
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(913) 451-6305 FAX: (913) 451-1021		m	<u>a</u> a	ā	<del> </del>					_							BP1		
This shop drawing has been reviewed for		Σ-										R1		FB2			J3		
This shop drawing has been reviewed for conformance with the design concept and information given in the Contract								J9		1		KI			1				
Documents.	R	21						J10			14 - A	Д- Т- Т-	BP1	BP1 H3			H3		
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<ul><li>X Reviewed with no exceptions noted.</li><li>Reviewed as noted.</li><li>Returned for correction.</li><li>Not Reviewed.</li></ul>			J11	BP1													FB4		
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ByJWH Date:10/21/2020	-				DB2					~					1				
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		BP1					-	R1	-		<u> </u>								
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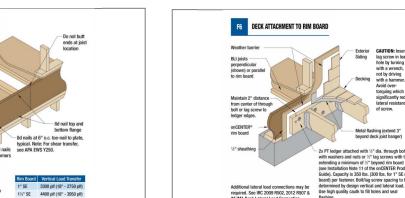
Label	Descrip	otion	Width	Depth	Qty	Plies	Pcs	Lengt
J10	BLI 40		2.5	9.5	Q.,	1 1100	1	44-0-
J9	BLI 40		2.5	9.5			1	42-0-
J8	BLI 40		2.5	9.5			11	30-0-
J7	BLI 40		2.5	9.5			10	28-0-
	BLI 40		2.5	9.5			11	26-0-0
J5	BLI 40		2.5	9.5			3	20-0-0
 J11	BLI 40		2.5	9.5			1	16-0-0
J4	BLI 40		2.5	9.5			10	14-0-0
J3	BLI 40		2.5	9.5			9	8-0-(
J2	BLI 40		2.5	9.5			9	6-0-0
J2 	BLI 40		2.5	9.5			7	2-0-0
Blocking	DLI 40		2.3	9.5			1	2-0-0
Label	Descrip	otion	Width	Depth	Qty	Plies	Pcs	Lengtl
BP1	BLI 40		2.5	9.5	LinFt	1 1100	Varies	169-0-0
LVL/LSL	221 10						Valled	100 0
Label	Descrip	otion	Width	Depth	Qty	Plies	Pcs	Lengtl
FB5	onCEN	NTER 2.0E LVL	1.75	9.5	1	2	2	16-0-0
FB4	onCEN	NTER 2.0E LVL	1.75	9.5	1	2	2	14-0-0
FB3	onCEN	NTER 2.0E LVL	1.75	9.5	1	2	2	12-0-0
FB2	onCEN	NTER 2.0E LVL	1.75	9.5	2	2	4	8-0-0
FB1	onCEN	NTER 2.0E LVL	1.75	9.5	1	2	2	6-0-0
Rim Board								
Label	Descrip		Width	Depth	Qty	Plies	Pcs	Lengtl
R1		NTER Rim Board 25 X 9.5	1.125	9.5			22	12-0-0
Hanger								
Label Pcs		Description			Skew		Slope	
H2		3	IUS2.56/9.5 (Ma	ax)				
H3		11	IUS2.56/9.5 (Mi	n)				
H5		1	HHUS410					
Beam By Oth								
Label Description			Width	Depth	Qty	Plies	Pcs	Lengt
DB3		n per Blueprint]	4	4			1	34-0-0
DB2 [Beam per Blueprint]			4	4			1	24-0-0
DB1 [Beam per Blueprint]			4	4			1 1	18-0-0

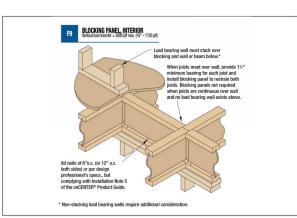


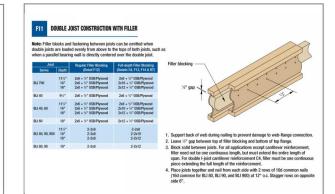




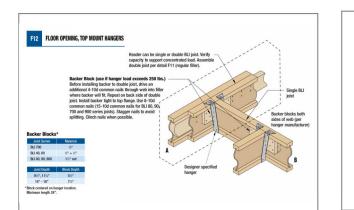


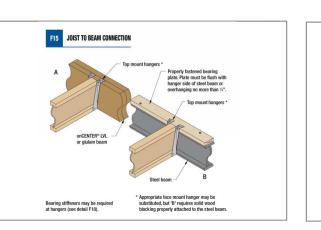


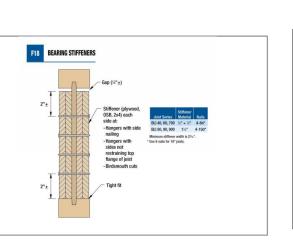


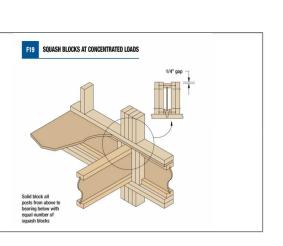


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BlueLinx
America's Building Produ

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US ON THE WEB AT: https://bluelinxco.com

**Ground Floor** Design Method Building Code IBC/IRC 2015 Floor TL Span L/

Deflection Joist LL Cant 2L/ TL Cant 2L/ Deflection Girder LL Span L/ LL Cant 2L/ TL Cant 2L/ Decking

23/32 APA Rated Sturd-I-Floor

SHEET 1 OF 1