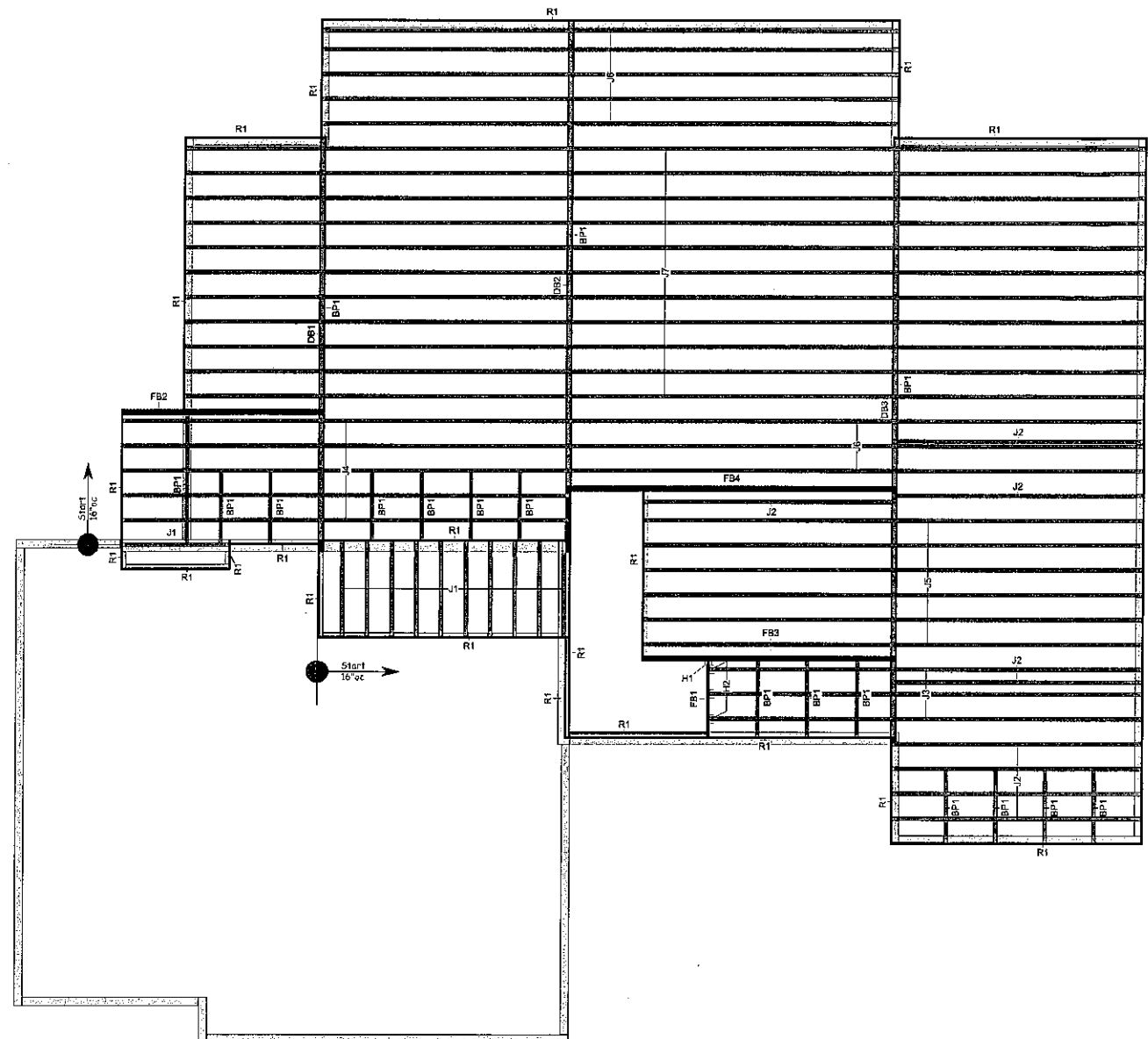


Layout Name
(20-0102R1) Lot

Ground Floor



Legend	Wall
1/2" x 1/2"	onCENTER Rim Board SE 1.125 X 9.5
1/2" x 1/2"	BLI 40 9.5
1/2" x 1/2"	onCENTER 2.0E LVL 1.75 X 9.5
1/2" x 1/2"	4 X 2 (Dropped)

- GENERAL NOTES:**
- 1.) See Attached Installation Guide
 - 2.) Care should be taken when setting joists to avoid plumbing drops and mechanical chases. DO NOT CUT OR DRILL THROUGH 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 joists
 - 5.) Joist spacing is not to exceed spacing shown on placement plan.
 - 6.) All headers are assumed dropped below 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 of the wood to exceed 18%.
 - 9.) Construction loads such as stacking of drywall, plywood, shingles, masonry materials, mechanical equipment, etc. in any one concentrated area on joists is strictly prohibited. Joists are not designed for these types of conditions.

- Additional Notes**
1. 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'

Van Deurzen and Associates, P.A.
11011 King Street, Suite 130
Overland Park, KS 66210
(913) 451-6305 FAX: (913) 451-1021

This shop drawing has been reviewed for conformance with the design concept and information given in the Contract Documents.

- X Reviewed with no exceptions noted.
Reviewed as noted.
Returned for correction.
Not Reviewed.

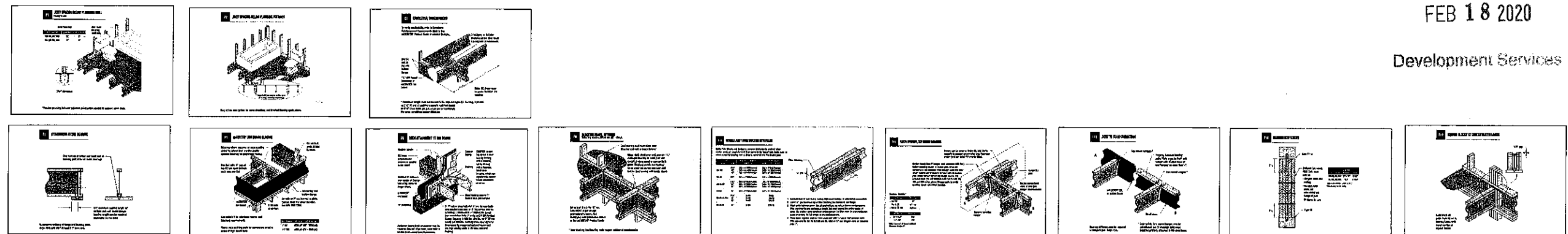
By: JWH Date: 02/12/2020

Ground Floor							
Joist							
Label	Description	Width	Depth	Qty	Piles	Pcs	Length
J7	BLI 40	2.5	9.5			11	52-0-0
J6	BLI 40	2.5	9.5			8	32-0-0
J5	BLI 40	2.5	9.5			6	28-0-0
J4	BLI 40	2.5	9.5			5	26-0-0
J3	BLI 40	2.5	9.5			3	24-0-0
J2	BLI 40	2.5	9.5			8	14-0-0
J1	BLI 40	2.5	9.5			11	6-0-0
Blocking							
Label	Description	Width	Depth	Qty	Piles	Pcs	Length
BP1	BLI 40	2.5	9.5	1 in Ft		Varies	114-0-0
LVL/SL							
Label	Description	Width	Depth	Qty	Piles	Pcs	Length
FB4	onCENTER 2.0E LVL	1.75	9.5	1	2	2	18-0-0
FB3	onCENTER 2.0E LVL	1.75	9.5	1	2	2	14-0-0
FB2	onCENTER 2.0E LVL	1.75	9.5	1	2	2	12-0-0
FB1	onCENTER 2.0E LVL	1.75	9.5			1	6-0-0
Rim Board							
Label	Description	Width	Depth	Qty	Piles	Pcs	Length
R1	onCENTER Rim Board SE 1.125 X 9.5	1.125	9.5			21	12-0-0
Hanger							
Label	Pcs	Description	Skew		Slope		
H1	1	HU9 (Max)					
H2	3	IUS2.56/9.5 (Min)					
Beam By Others							
Label	Description	Width	Depth	Qty	Piles	Pcs	Length
DB3	(Beam per Blueprint)	4	2			1	34-0-0
DB2	(Beam per Blueprint)	4	2			1	30-0-0
DB1	(Beam per Blueprint)	4	2			1	24-0-0

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FEB 18 2020

Development Services



BlueLinx Corporation

1727 Warren St.
North Kansas City, MO. 64116
Phone: (816) 842-3367

VISIT US ON THE WEB AT: <https://bluelinxco.com>

Builder	BlueLinx Corporation
Layout Name	(20-0102R1) Lot 1487 Winterest Valley
Project	20-0104
Created	February 05, 2020
Revised	February 07, 2020
Designer	scott.vandervee@bluelinxco.com

Ground Floor

Design Method	ASD (LSA)
Building Code	IRC 2015
Floor	
Live	40
Dead	10
Deflection Joist	
TL Span L/2	480
TL Span L/4	240
LL Cont. 2L/2	580
TL Cont. 2L/2	700
Deflection Girder	
LL Span L/2	260
TL Span L/2	240
LL Cont. 2L/2	480
TL Cont. 2L/2	360
Decking	
Decking	OSB
2X12 APA Rated Shear	
Floor	
Nailed & Glued	

SHEET
1 OF 1