

GENERAL NOTES

1. FLOOR JOISTS TO BE 11-7/8" LPI20 PLUS @ 16" O.C. TYP. UNLESS OTHERWISE NOTED
2. ALL BLOCKING PER STRUCTURAL PLAN
3. LOADING TO BE 40 PSF LL - 15 PSF DL

AMERHART

400 MARSHVIEW DRIVE  
SUN PRAIRIE, WI 53590  
1-800-879-7123  
1-608-834-2253

ADDITIONAL NOTES

1. ALWAYS READ PRODUCT BROCHURE BEFORE INSTALLATION OF EWP PRODUCTS.
2. REFER TO HOLE CHARTS PRIOR TO DRILLING PRODUCT.
3. THIS DOCUMENT IS INTENDED SOLEY AS A PLACEMENT PLAN. IT IS TO BE REVIEWED BY THE ENGINEER OF RECORD AND MUST MEET HIS/HER APPROVAL PRIOR TO INSTALLATION OF OUR PRODUCT.
4. THIS DOCUMENT IS NOT TO BE USED AS A REPLACEMENT FOR YOUR ORIGINAL STRUCTURAL PLANS.
5. LAYOUT, QUANTITY AND LENGTH TO BE VERIFIED BY CONTRACTOR.
6. IF WALLS ARE SPECIFIED IN THIS QUOTE, CONTRACTOR MUST VERIFY ALL DIMENSIONS AND ROUGH OPENING SIZES PRIOR TO CONSTRUCTION OF WALL. ROUGH OPENING SIZES ARE ESTIMATES ONLY. TALL WALL IS DESIGNED FOR VERTICAL LOADS AND DIRECT WIND LOADS ONLY. INLINE LATERAL BRACING OF THE BUILDING DIAPHRAGM IS TO BE ACCOUNTED FOR BY THE BUILDING DESIGNER/ENGINEER.

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: 06/29/2022

Ground Floor

I Joist

Label	Description	Width	Depth	Qty	Plies	Pcs	Length
J9	LPI 20 Plus	2.5	9.5			1	44'-0"-0
J8	LPI 20 Plus	2.5	9.5			14	32'-0"-0
J7	LPI 20 Plus	2.5	9.5			18	30'-0"-0
J6	LPI 20 Plus	2.5	9.5			5	28'-0"-0
J5	LPI 20 Plus	2.5	9.5			2	24'-0"-0
J4	LPI 20 Plus	2.5	9.5			1	18'-0"-0
J3	LPI 20 Plus	2.5	9.5			10	16'-0"-0
J2	LPI 20 Plus	2.5	9.5			1	10'-0"-0
J1	LPI 20 Plus	2.5	9.5			1	8'-0"-0

Blocking

Label	Description	Width	Depth	Qty	Plies	Pcs	Length
BLK1	LPI 20 Plus	2.5	9.5			148	2'-0"-0

Rim Board

Label	Description	Width	Depth	Qty	Plies	Pcs	Length
R1	LP APA Rated OSB 1.125 X 9.5	1.125	9.5			19	12'-0"-0

LVL/LSL

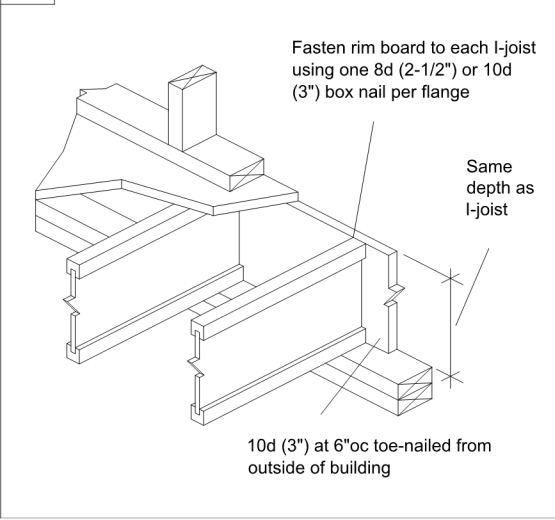
Label	Description	Width	Depth	Qty	Plies	Pcs	Length
FB3	LP-LVL 2900Fb-2.0E	1.75	9.25	4	2	8	16'-0"-0
FB2	LP-LVL 2900Fb-2.0E	1.75	9.25	1	2	2	12'-0"-0
FB1	LP-LVL 2900Fb-2.0E	1.75	9.25	1	2	2	6'-0"-0

Hanger

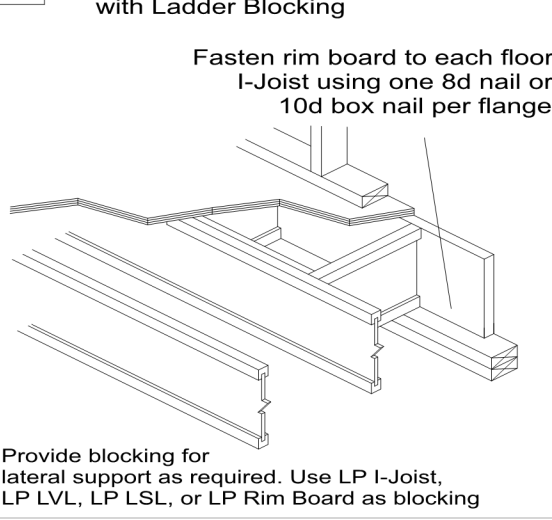
				Beam/Girder		Supported Member
Label	Pcs	Description	Skew	Slope	fasteners	fasteners
H1	1	HU410 (Min)			14 16d	6 10d
H2	2	MIU2.56/9 (Min)			16 16d	2 10dx1 1/2
H3	1	IUS2.56/9.5 (Min)			8 10d	

FIRST FLOOR JOIST PLACEMENT PLAN  
LOT 168 - WOODSIDE RIDGE  
TL22093ATH

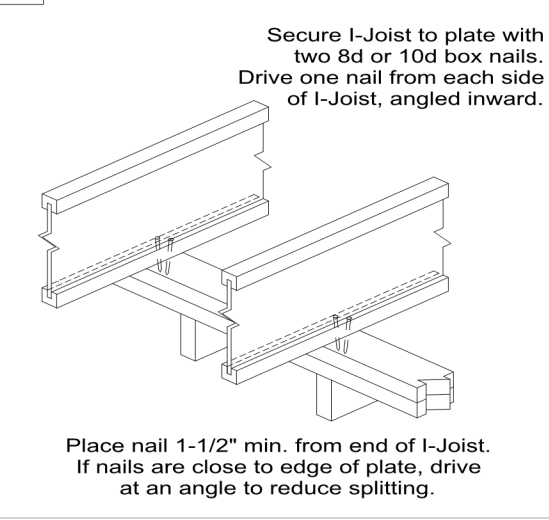
A1 LP SOLID START RIM BOARD



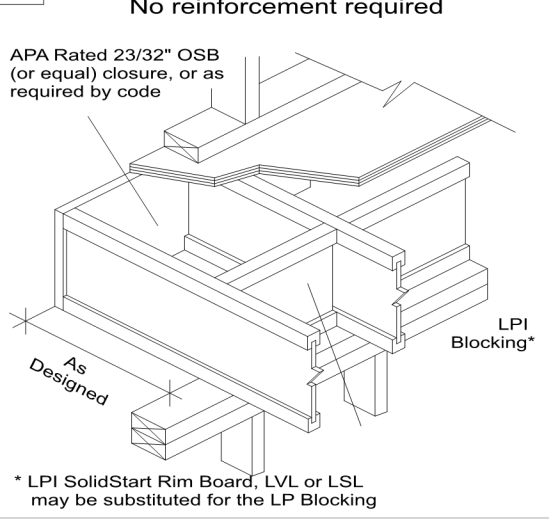
A7I SOLID RIM AS STARTER JOIST with Ladder Blocking



B4 JOIST NAILING AT INTERIOR SUPPORT



C1 CANTILEVER DETAIL No reinforcement required

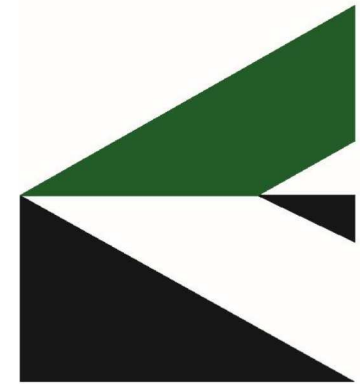


RELEASE FOR CONSTRUCTION  
AS NOTED FOR PLAN REVIEW  
DEVELOPMENT SERVICES  
LEE'S SUMMIT, MISSOURI  
01/31/2023



Layout Name  
LOT 168 - WOODSIDE  
RIDGE

Amerhart



Project  
TL22093ATH

Created  
June 15, 2022

Designer  
Thomas Hamrick

Layout Name  
LOT 168 - WOODSIDE RIDGE

Dealer  
TEAGUE LUMBER

Revised  
June 15, 2022