

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

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

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.

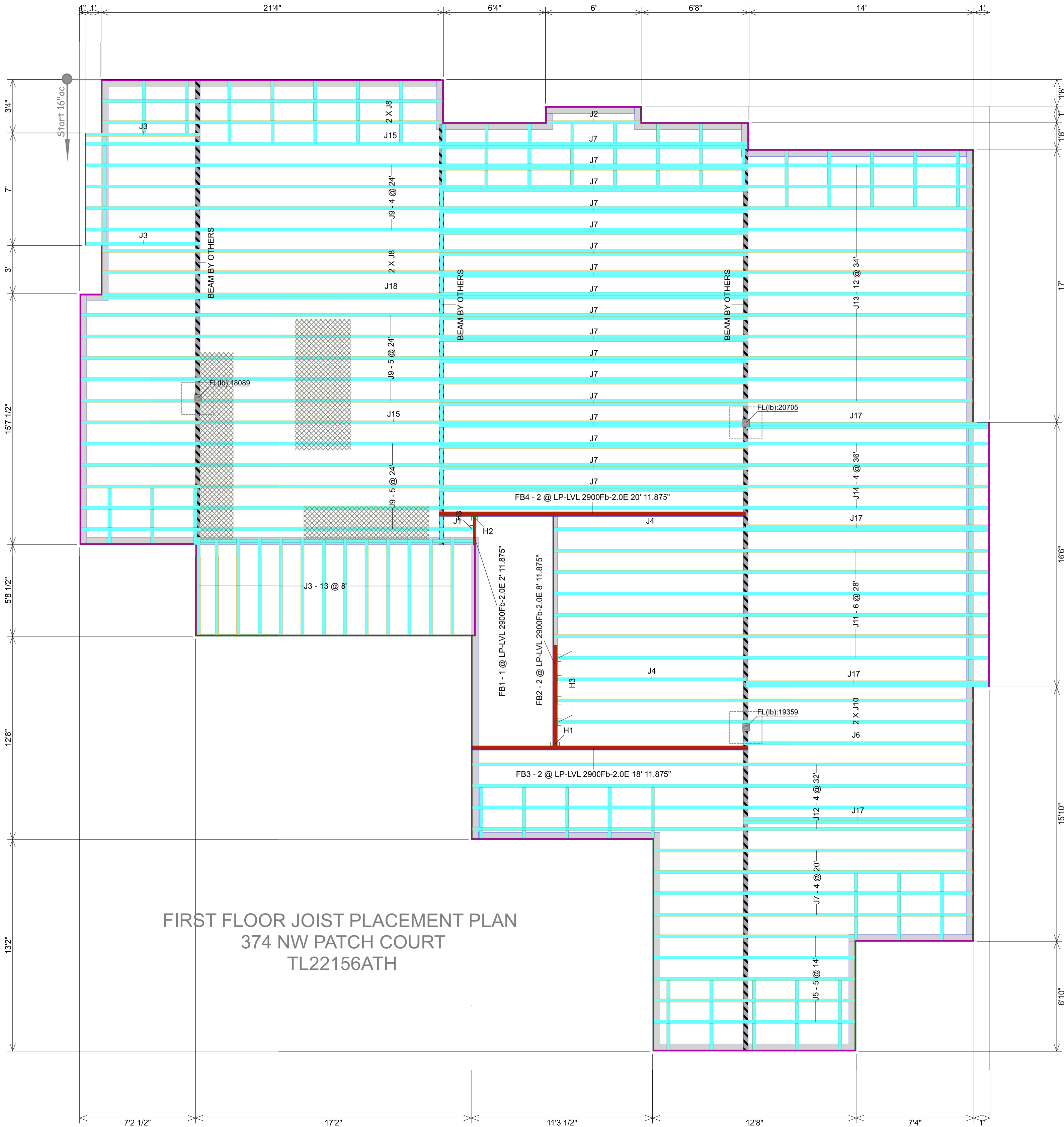


Layout Name
374 NW PATCH COURT

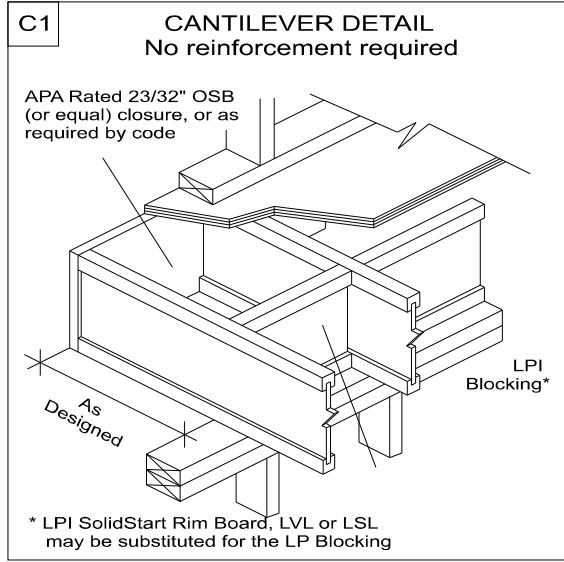
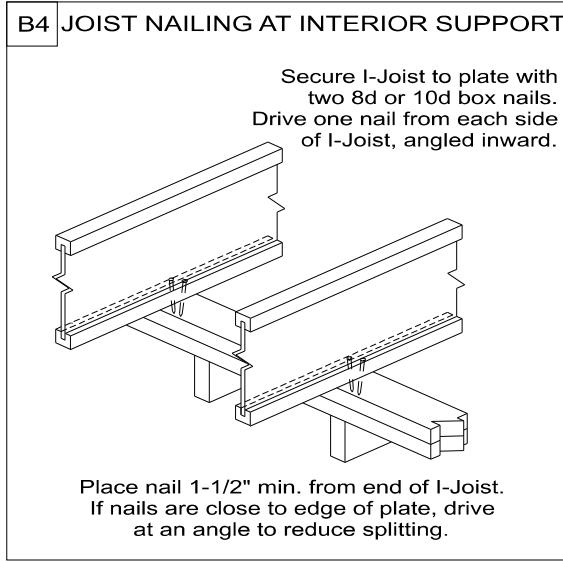
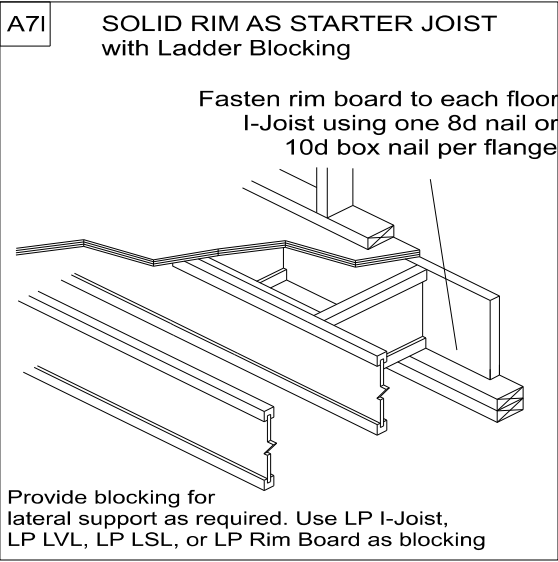
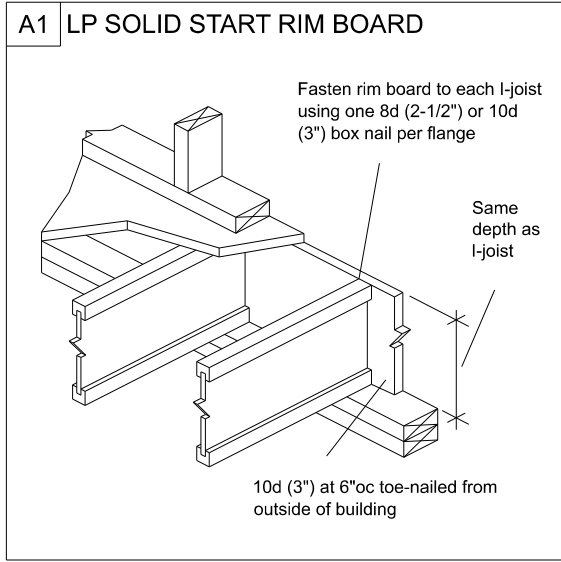
Amerhart



Project	TL22156ATH
Created	October 28, 2022
Designer	Thomas Hamrick
Layout Name	374 NW PATCH COURT
Dealer	TEAGUE LUMBER
Revised	
October 28, 2022	



FIRST FLOOR JOIST PLACEMENT PLAN
374 NW PATCH COURT
TL22156ATH



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. CMS Date: 11/09/2022

Ground Floor							
Joist							
Label	Description	Width	Depth	Qty	Plies	Pcs	Length
J15	LPI 20 Plus	2.5	11.875			2	42-0-0
J14	LPI 20 Plus	2.5	11.875			4	36-0-0
J13	LPI 20 Plus	2.5	11.875			12	34-0-0
J12	LPI 20 Plus	2.5	11.875			4	32-0-0
J11	LPI 20 Plus	2.5	11.875			6	28-0-0
J10	LPI 20 Plus	2.5	11.875			2	26-0-0
J9	LPI 20 Plus	2.5	11.875			14	24-0-0
J8	LPI 20 Plus	2.5	11.875			4	22-0-0
J18	LPI 20 Plus	2.5	11.875	1	2	2	22-0-0
J7	LPI 20 Plus	2.5	11.875			21	20-0-0
J17	LPI 20 Plus	2.5	11.875	4	2	8	16-0-0
J6	LPI 20 Plus	2.5	11.875			1	16-0-0
J5	LPI 20 Plus	2.5	11.875			5	14-0-0
J4	LPI 20 Plus	2.5	11.875			2	12-0-0
J3	LPI 20 Plus	2.5	11.875			15	8-0-0
J2	LPI 20 Plus	2.5	11.875			1	6-0-0
J1	LPI 20 Plus	2.5	11.875			1	2-0-0

Label	Description	Width	Depth	Qty	Plies	Pcs	Length
BLK1	LPI 20 Plus	2.5	11.875			155	2-0-0

Rim Board							
Label	Description	Width	Depth	Qty	Plies	Pcs	Length
R1	LP APA Rated OSB 1.125 X 11.875	1.125	11.875			21	12-0-0

LVL/LSL							
Label	Description	Width	Depth	Qty	Plies	Pcs	Length
FB4	LP-LVL 2900Fb-2.0E	1.75	11.875	1	2	2	20-0-0
FB3	LP-LVL 2900Fb-2.0E	1.75	11.875	1	2	2	18-0-0
FB2	LP-LVL 2900Fb-2.0E	1.75	11.875	1	2	2	8-0-0
FB1	LP-LVL 2900Fb-2.0E	1.75	11.875			1	2-0-0

Hanger					Beam/Girder	Supported Member
Label	Pcs	Description	Skew	Slope	fasteners	fasteners
H1	1	HHUS410			30 16d	10 16d
H2	1	HUS1.81/10			30 16d	10 16d
H3	5	IUS2.56/11.88 (Min)			10 10d	