

Actual materials and quantities may vary due to jobsite conditions, design changes and installation variations. It is the responsibility of the Builder for

ALL ROOF LOADS ASSUMED TO 9-1/2" TJI BE SUPPORTED AT EXTERIOR 210'S 16" O.C. WALLS AND BEAMS BY OTHERS, UNLESS OTHERWISE NOTED IF APPLICABLE, UNLESS OTHERWISE NOTED. NO ROOF LOADS APPLIED TO

FLOOR MEMBERS.

RELEASE FOR CONSTRUCTION AS NOTED FOR PLAN REVIEW DEVELOPMENT SERVICES LEE'S SUMMIT, MISSOURI 1/20/2024 Framing Connector Summa PlotID Qty Manuf Product Design Method Face Nails Top Nails ITS2.06/9.5 Designed 2- 10dx1.5 4- 10dx1.5 H1 Simpson 3 H2 Simpson MIT49.5 4- 10dx1.5 4- 10dx1.5 1 Designed PlotID Length Product 23/32" STCa1 PlotID Length Produ EBk1 2' 0" 9 1/2 EBk1 1' 0" 9 1/2' STBk1-3 2' 0" 1 1/8" STBk1-3 1' 0" 1 1/8' [A2 SET JOISTS 6" BACK FROM To INSIDE FACE OF FOUNDATION Length Product WALL FOR INSULATION. (TYP) 1774' 0" 9 1/2" TJI 210 STCa1 104' 0" 1 3/4" x 9 1/2" : 218' 0" 1 1/2" x 5 1/2" 1 CONTACTOR TO PROVIDE ADEQUATE 233' 0" 1 1/8" x 9 1/2" BLOCKING FOR ALL POINT LOADS. (TYP) -SOLID BLOCK @ TOP OF BEAMS (TYP) PlotID Length Product E44' 44' 0" 9 1/2" - O Rat or ORac. 9 1/2" E28' 28' 0" E4 **₽41° ~41**° E26' 9 1/2" ` 26' 0" E44' E22' 22' 0" 9 1/2" E4 E16' 16' 0" 9 1/2" ` E14' 14' 0" 9 1/2" ` ALI COR a E6' 6' 0" 9 1/2" TJI 210 joist 9 1/2" TJI 210 joist E4' 4' 0" 241 1 3/4" x 9 1/2" 2.0E Microllam LVL 2 6 M1-2 16' 0" 1 3/4" x 9 1/2" 2.0E Microllam LVL 2 2 4' 0" M2-2 **A**3 STCa1 16'0" 11/8": Current Date: File Name: Level Name: Building Code - Design Meth Members with Design Overr M1-2 TJ-Pro Rating (Weighted Av Minimum Level TJ - Pro Ra Maximum Level TJ - Pro Ra FLOOR STCa1 Floor Container: [A3] [Use/Occupancy: Floor Area Loading is: STCa1 J A3 Maximum Allowed Deflection STCa1 TJ-Pro Rating Information V-----STCa1 Weighted Average: Directly Applied Ceiling: JOISTS TO BEAR ON STRUCTURAL Decking Attachment: SLAB PER E.O.R. MOISTURE PROTECTION REQ'D. Decking Material: WALLS FOR MODELING ONLY. Perpendicular Partition: STCo1 Strapping at max 8' o.c.: Blocking at max 8' o.c.: 10" WALL -HOLD FLOOR BACK 2" FOR Poured Flooring: STOOP



A COMPLETE JAVELINTM LAYOUT INCLUDES THE ILEVELTM FRAMER'S POCKET GUIDE.

nary						
Member Nails	Skew	Slope	Backer I	Blks	Filler	Web Stiff
2- Strong-Grip	-	-	No		No	No
2- 10dx1.5	-	-	No		No	No
/	Accessorie	25				
:†					Plies	Net Qty
"x48"x96" Weyer	haeuser E	Edge Pane	l (0/24) Tå	ig ff	1	56
.				7		
Blocking		<u> </u>		_		
luct		Plies	Net Qty	_		
2" TJI 210 joist		1	45			
2" TJI 210 joist		1	98			
3" × 9 1/2" TJ Rin		3	3			
3" × 9 1/2" TJ Rin	n Board	3	3			
otal Lengths						
) joist						
2.0E Microllam L	VL					
1.3E StrandGuard	d Timbers	Strand LS	L			
TJ Rim Board						
]		
Products		04				
		Plie		אזא		
TJI 210 joist		1	19			
TJI 210 joist		1	3			
TJI 210 joist		1	6			
TJI 210 joist		1	3			
TJI 210 joist		1	6			
TJI 210 joist		1	19			

1 9

1 7

X 9 1/2 2.UE N	AICTOILAM LVL 2 2
' x 9 1/2" TJ Rim	n Board 1 14
	LEVEL NOTES
	5/17/2024
	fps24-0464_2218 nw killarney ln_mead lumber -grandview rev1.jv
	Foundation
hodology:	IBC 2018
ridden:	
lverage):	42
Rating & Joist:	TJ-Pro rating = 40, joist = E28'(i3291)
Rating & Joist:	TJ-Pro rating = 51, joist = E14'(i3305)
	FC1
	ResidentialLivingAreas
	40.0 lb/ft² Live Load & 12.0 lb/ft² Dead Load
	Operator Added Additional Loads
on:	L/480 Live Load & L/240 Total Load
:	
	42
	None
	Glue and Nail
	23/32"x48"x96" Weyerhaeuser Edge Panel (0/24) T&G FF
	No
	None
	No
	No

This layout is intended fo product application assurance and is not intended to circumvent t need for a design professional as determin by the Building Codes. The designer of record and/ or builder/ framer i responsible to assure these drawings a compatible with the overall project.

	User D User D Beam Post B Layout Constr (See F Excess (WARI include is requir Requir	e this load lired by th red Bearin placed at	oint Load ne Load ea Load s ation tail Calk Pocket G Load mber de J. Specia e design g Lengti	out uide) sign did not Il consideration ner of record.)
1 N			Donnarran	Inppr Co
F	M OREST	PREPARI IKE CAR PRODU 913-441	RIOSCIA JCTS S	
(GKAINDVIEW	18 NW KILLARNEY LN, WOODSIDE RIDGE 187	ARTIN		STRUCTURAL DATE:
MEAU LUMBER GRAINDVIEW	2218 NW KILLARNEY LN,	SKY MARTIN		ARCHITECTURAL DATE:
	'=1'-	ECT #: F		0464
	ĊCA	CALE /4"=1'-	CALE /4"=1'-0" PROJECT #: F 5/17/2	