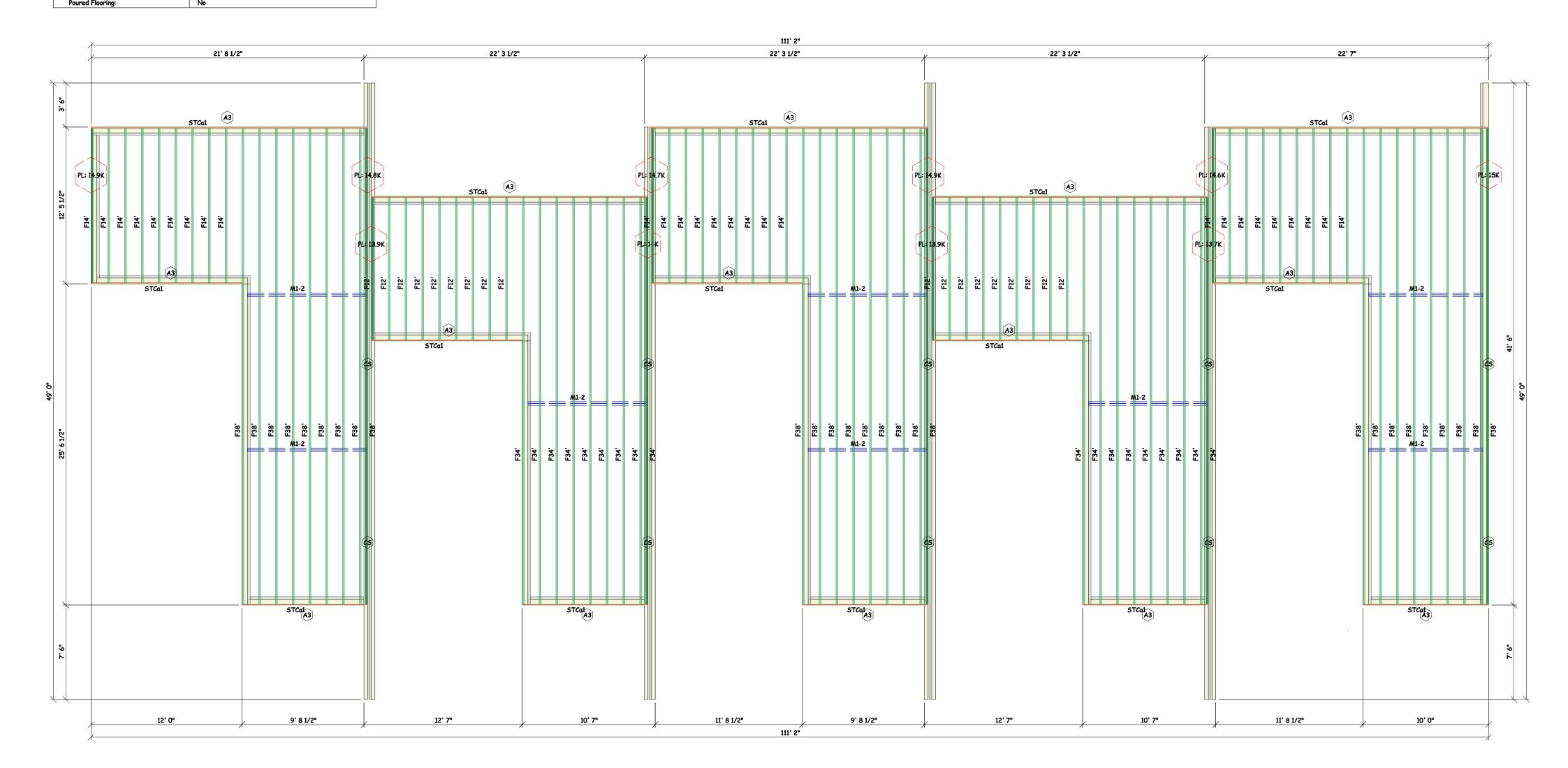


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	LEVEL NOTES
Current Date:	2/21/2023
File Name:	Q230320.jvl
Level Name:	Foundation
Building Code - Design Methodology:	IBC 2015
Members with Design Overridden:	
TJ-Pro Rating (Weighted Average):	52
Minimum Level TJ - Pro Rating & Joist:	TJ-Pro rating = 44, joist = F34'(i52554)
Maximum Level TJ - Pro Rating & Joist:	TJ-Pro rating = 61, joist = F12'(i52545)
FLOOR	
Floor Container:	FC1, FC2, FC3, FC4, FC5
Use/Occupancy:	ResidentialLivingAreas
Floor Area Loading is:	40.0 lb/ft² Live Load & 12.0 lb/ft² Dead Load
Maximum Allowed Deflection:	L/480 Live Load & L/240 Total Load
TJ-Pro Rating Information:	
Weighted Average:	FC1: 54; FC2: 48; FC3: 54; FC4: 48; FC5: 54
Directly Applied Ceiling:	None
Decking Attachment:	Glue and Nail
Decking Material:	23/32"x48"x96" Weyerhaeuser Edge Panel (0/24) T&G F
Perpendicular Partition:	No
Strapping at max 8' o.c.:	None
Blocking at max 8' o.c.:	No
Poured Flooring:	No

Accessories Product 3/4" x 2 5/16" Web Stiffeners		Plies 1	Net Qty
		Plies	Net Qty
Accessories			
	- · · · · · · · · · · · · · · · · · · ·		



WARNING Joists are unstable until braced laterally

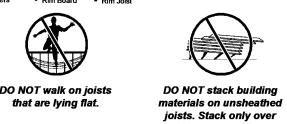
Bracing Includes:

DO NOT walk on joists

until braced.

INJURY MAY RESULT.





beams or walls. **WARNING NOTES:** Lack of proper bracing during construction can result in serious accidents. Observe the following guidelines:

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accidents. Observe the following guidelines:

1. All blocking, hangers, rim boards and rim joists at the end supports of the TJI® joists must be completely installed and properly nailed.

2. Laterial strength, like braced end wall or an existing deck, must be established at the ends of the bay. This can also be accomplished by a temporary or permanent deck (sheathing) fastened to the first 4 feet of joists at the end of the bay.

3. Safety bracing of 1x4 (minimum) must be nailed to a braced end wall or sheathed area (as in note 2) and to each joist. Without this bracing, buckling sideways or rollover is highly probable under light construction loads - such as a worker or one layer of unnailed sheathing.

4. Sheathing must be completely attached to each TJI® joist before additional loads can be placed on the system.

5. Ends of cantilevers require safety bracing on both the top and bottom flanges.

6. The flanges must remain straight within 1/2" from true alignment.

Symbol Legend

User Defined Point Load ****** User Defined Line Load User Defined Area Load BBO Beam By Others

PBO Post By Others

Layout Start Location Construction Detail Callout (See Framer's Pocket Guide)

Pt. 12kl
(WARNING: Member design did not include this load. Special consideration is required by the designer of record.) Required Bearing Length (Only placed at insufficient bearing locations.)

Sheet: 1 of 1