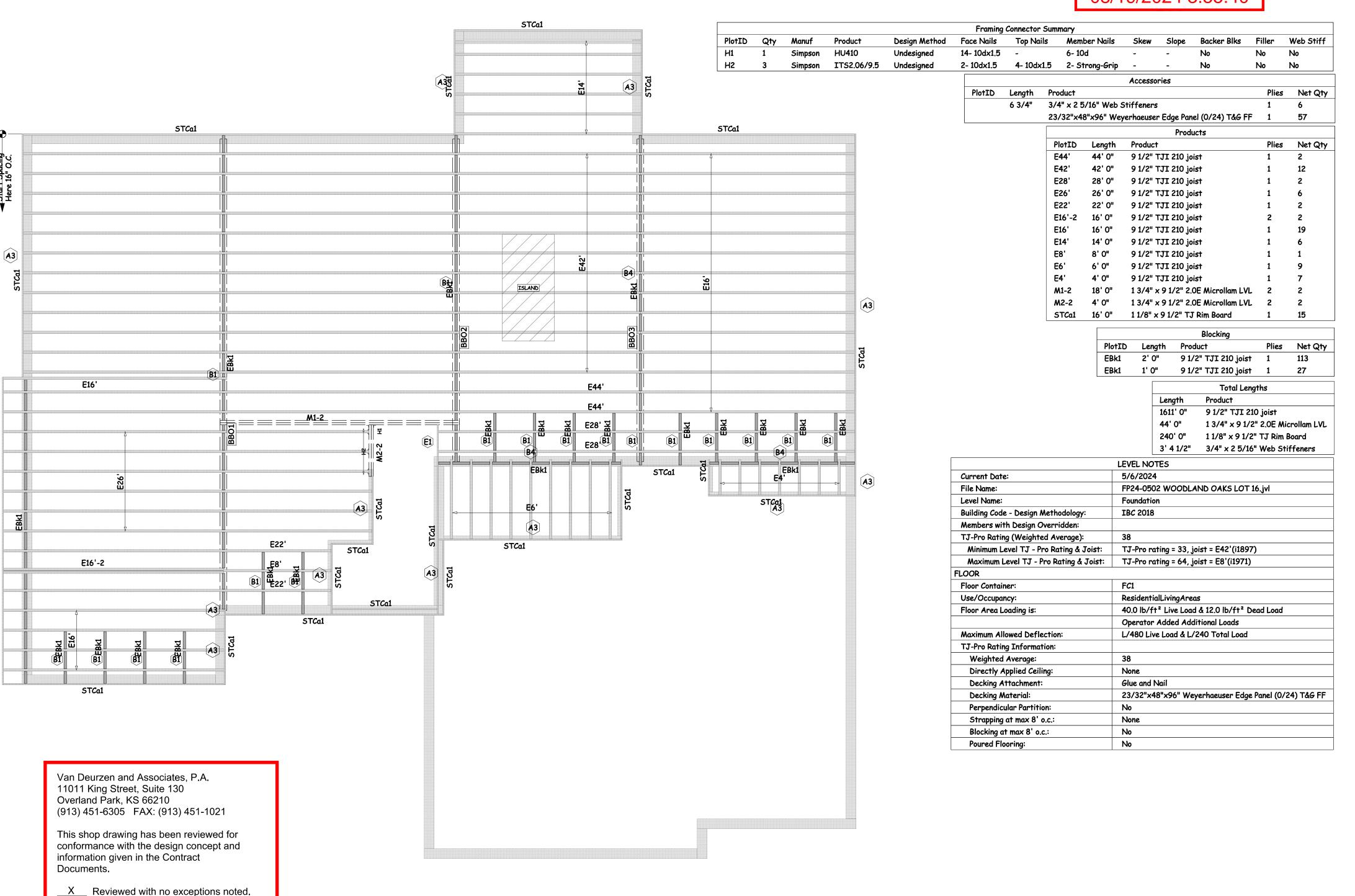


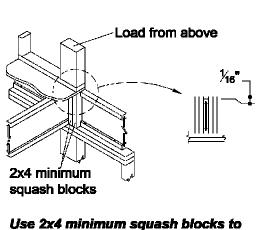
Actual materials and quantities may vary due to jobsite conditions, design changes and installation variations. It is the responsibility of the Builder for this Layout to be reviewed and Approved by an appropriate Design Professional as required by the permitting authority.

ALL ROOF LOADS ASSUMED TO BE SUPPORTED AT EXTERIOR WALLS AND BEAMS BY OTHERS, IF APPLICABLE, UNLESS OTHERWISE NOTED. NO ROOF LOADS APPLIED TO

210'S 16" O.C. **UNLESS OTHERWISE NOTED** 

RELEASE FOR CONSTRUCTIO **AS NOTED ON PLANS REVIEW DEVELOPMENT SERVICES** LEE'S SUMMIT, MISSOURI 08/19/2024 3:55:40





Trus Joist

transfer load around TJI® joist

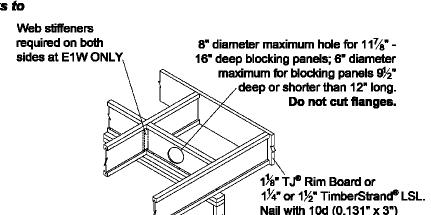
**CAN WITH YOUR SMARTPHONE** 

**INSTALLATION GUIDE FOR** 

SCAN WITH YOUR SMARTPHUM DAMAGE REPORTING

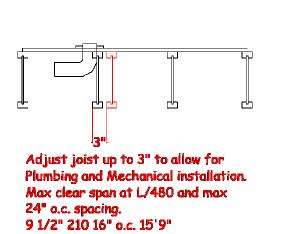
DAMAGE REPO MOBILE TOOL

FLOOR AND ROOF FRAMING



| E1 | E1W

nails, one each at top and



11 7/8" 210 16" o.c. 18'8"

Reviewed as noted.

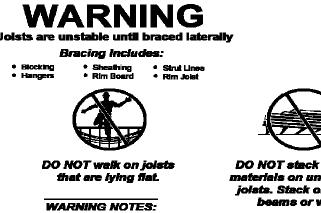
Not Reviewed.

Returned for correction.

05/16/2024





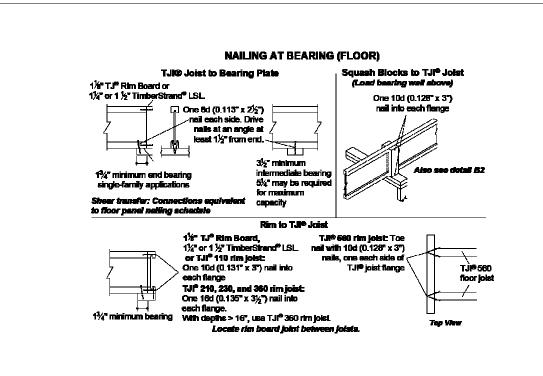


DO NOT stack building joists. Stack only over Lack of proper bracing during construction can result in serious accidents. Observe the following guidelines:

1. All blocking, hangers, rim boards and rim joists at the end supports of the TJI<sup>®</sup> joists must be completely installed and pn
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 unnalled 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. ★ Weyerhaeuser, Microllam, Parallam, TimberStrand, TJI, TJ, and Trus Joist are registered trademarks of Weyerhaeuser NR. © 2014 Weyerhaeuser NR Company. All rights reserved.



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

16 Mead Lumber

SCALE
1/4"=1'-0"
PROJECT #: FP 24-05

5/6/2024

Weyerhaeuser

Excessive Point Load

PL: 12K (WARNING: Member design did not

Required Bearing Length

clude this load. Special conside

(Only placed at insufficient bearing

PREPARED BY

JOHN KLOZIK

FOREST PRODUCTS SUPPLY

is required by the designer of record.)