# Hammond Lumber Company

THINK SAFETY- READ INSTALLATION INFORMATION BEFORE PROCEEDING
A COMPLETE JAVELIN™ LAYOUT INCLUDES THE iLEVEL™ FRAMER'S POCKET GUIDE.

**Structural Framer's Pocket Guide**
Access with your Smartphone
http://www.ilevel.com/literature/tj-9001.pdf
Weyerhaeuser

## iLevel® Green Estimator

| | |
|---|---|
| Contribution to National Green Bldg Std: | 36 |
| Contribution to LEED® for Homes: | 1 |

The points identified above indicate the potential number of green building points allowed by the ICC-700 2008 National Green Building Standard or the U.S. Green Building Council's LEED® for Homes based on the iLevel® structural frame solutions represented on this project. You are advised to confirm point calculations with the appropriate authorized organization. *Contact iLevel Technical Services for recommendations on achieving additional green points.*

Reviewed for Code Compliance
Approved as Submitted
Approved with Conditions
Date:_____

| Products | | | | |
|---|---|---|---|---|
| PlotID | Length | Product | Plies | Net Qty |
| C20' | 20' 0" | 14" TJI® 110 | 1 | 36 |
| S20' | 20' 0" | 14" TJI® 360 | 1 | 20 |
| Y20' | 20' 0" | 14" TJI® 560 | 1 | 9 |
| TS1 | 6' 0" | 1 3/4" x 14" 1.55E TimberStrand® LSL | 1 | 2 |
| TSCa1 | 16' 0" | 1 1/4" x 14" 1.3E TimberStrand® LSL | 1 | 17 |

| Accessories | | | | |
|---|---|---|---|---|
| PlotID | Length | Product | Plies | Net Qty |
| | | 23/32"x48"x96" Weyerhaeuser Edge Gold Panel (0/24) T&G SF | 1 | 56 |

| Total Lengths | |
|---|---|
| Length | Product |
| 720' 0" | 14" TJI® 110 |
| 400' 0" | 14" TJI® 360 |
| 180' 0" | 14" TJI® 560 |
| 12' 0" | 1 3/4" x 14" 1.55E TimberStrand® LSL |
| 272' 0" | 1 1/4" x 14" 1.3E TimberStrand® LSL |

## WARNING

**Joists are unstable until braced laterally**

***Bracing Includes:***

- Blocking
- Hangers
- Sheathing
- Rim Board
- Strut Lines
- Rim Joist

***DO NOT walk on joists until braced. INJURY MAY RESULT.*** ***DO NOT walk on joists that are lying flat.*** ***DO NOT stack building materials on unsheathed joists. Stack only over beams or walls.***

***WARNING NOTES:***

**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® joists must be completely installed and properly nailed.
2. Lateral 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 proper bracing, sideways or rollover is highly probable under light construction loads - such as a worker or stacking 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.

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CONTRACTOR TO VERIFY ALL FRAMING AREAS, DIMENSIONS, OPENINGS, LOADING CONDITIONS, ETC. WITH ARCHITECT/ENGINEER PRIOR TO CONSTRUCTION TO ENSURE COMPLIANCE WITH ARCHITECTURAL DRAWINGS.

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# SECOND FLOOR LAYOUT

GODUTI \ PENNINGTON
GREAT DIAMOND ISLAND, MAINE

DRAWN BY: *Guy Poisson*
SCALE: 3/8" = 1'-0"
DATE: 3/3/2017

| REV | BY | DATE | DESCRIPTION |
|---|---|---|---|
| A | | | |
| B | | | |
| C | | | |
| D | | | |
| E | | | |

BlueLinx now offers Precision End Trim Pre-Cut Blocking panels for on center spacings of 12", 16" and 24". All panels are undercut by 1/8" for ease of installation. Speak with your sales representative or design team for more information on these and other great products specified on this plan.

PROJECT NUMBER:

SHEET
**1** OF **1**