

1 DECK FRAMING
 Scale: $\frac{3}{8}'' = 1'-0''$

STRUCTURAL NOTES:

CODE: Comply with the 2012 International Residential Code.

DESIGN LOADS:

Dead Loads: Roof = 15.0 psf, Floors = 12.0 psf.
 Live Loads: Roof = 45.0 psf (Plus Drift), Floors = 40.0 psf.
 Wind Load: Building = 31.0 psf.

WOOD:

1. General:
 - a. Each piece of lumber shall be "S-DRY" and bear the grade stamp of a grading rules agency approved by the American Lumber Standards Committee.
 - b. Do not notch or drill joists, beams or load bearing studs without approval.

2. Connections:

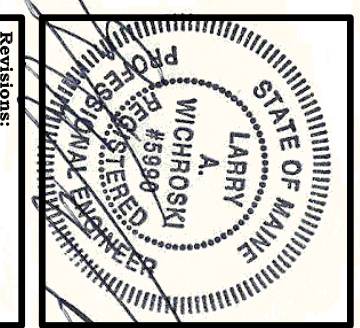
- a. All connections between joists, beams and supporting shall be provided by galvanized connectors as recommended by manufacturer.

3. Structural Sawn Lumber:

- a. 2 x 6 thru 2 x 14 joists: P.T. Spruce Pine Fir No. 2 with Fb (repetitive) = 1200 p.s.i.
- b. Posts: P.T. Spruce Pine Fir No. 2 with Fb (repetitive) = 1100 p.s.i.

SUPPLEMENTARY NOTES:

1. Verify all dimensions and conditions with architectural drawings prior to starting work. Notify the Engineer of any discrepancies or inconsistencies.
2. Anchor each frame at top and bottom to existing floor framing elements as shown. Field verify locations.
3. Field verify all existing conditions including wall, door and window locations prior to starting work. Walls between floors may not align as shown. Notify the Engineer of any discrepancies or inconsistencies.
4. Provide all necessary temporary bracing, shoring, guying or other means to avoid excessive stresses and to hold structural elements in place during construction.



Revisions:

1	07-24-2014
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Project No:	04614
Design By:	Larry Wichroski, P.E.
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Pinkerton Residence Remodel
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