

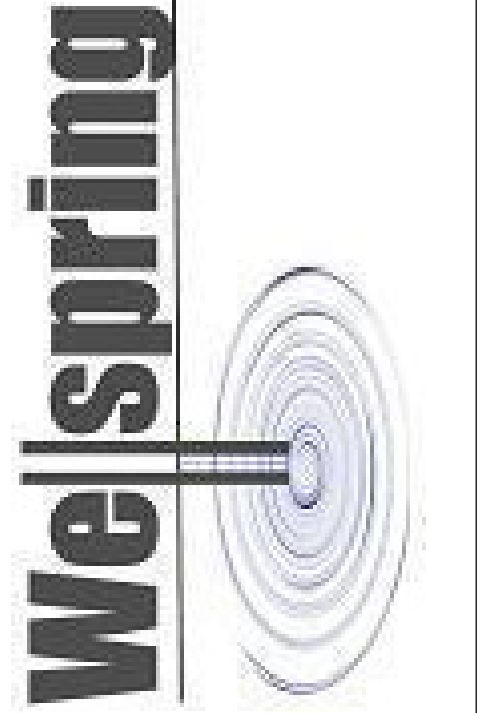
Existing House

Existing Arbor

Existing House

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Renovation to the Residence of:

**Gould Residence**  
2970 Rivermeade Dr.  
Atlanta, GA 30027

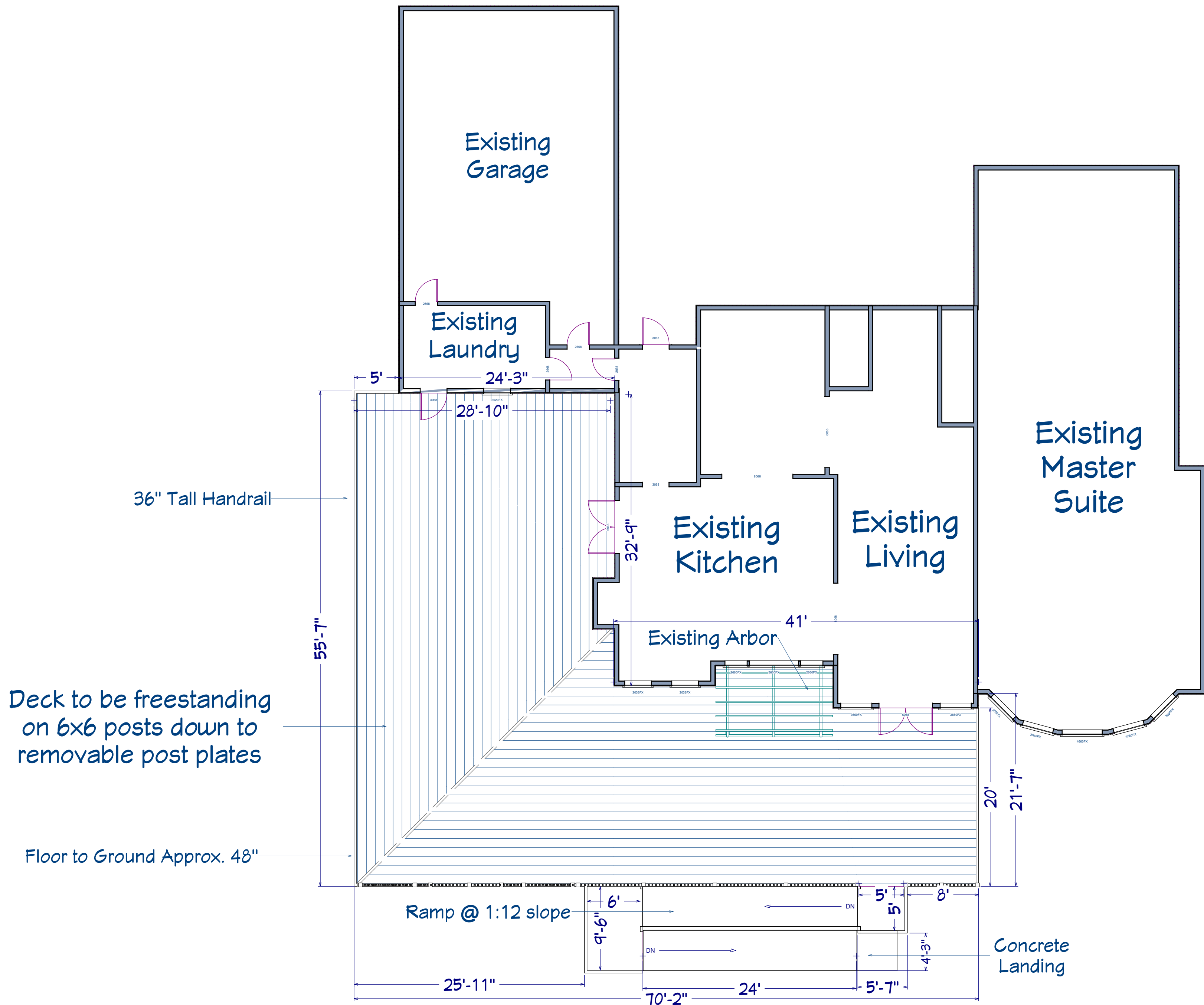
Date: 5/22/12

Scale: 1/8"

Drawn: WHV

SHEET:

**AB1**



# Proposed Deck

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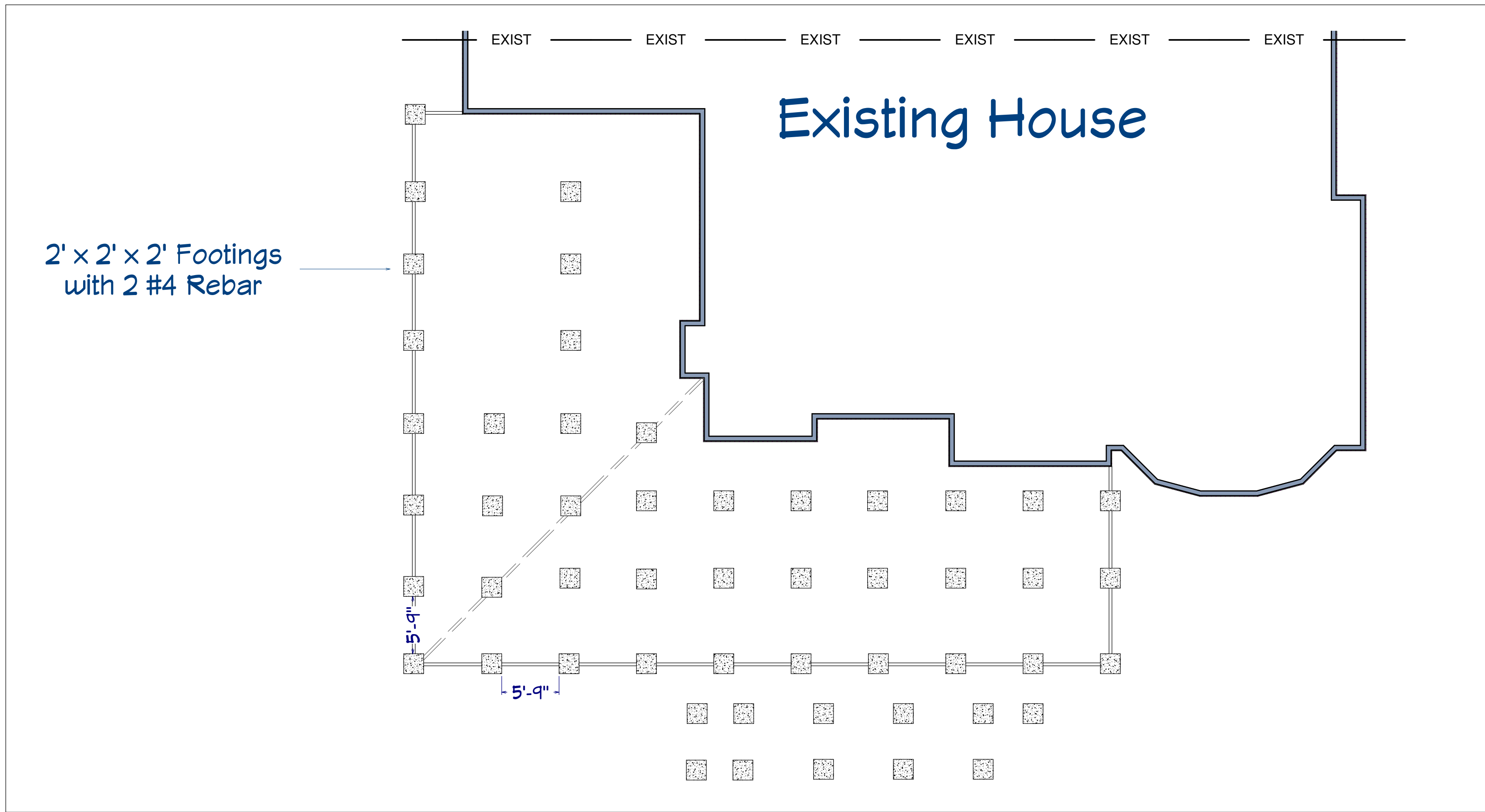
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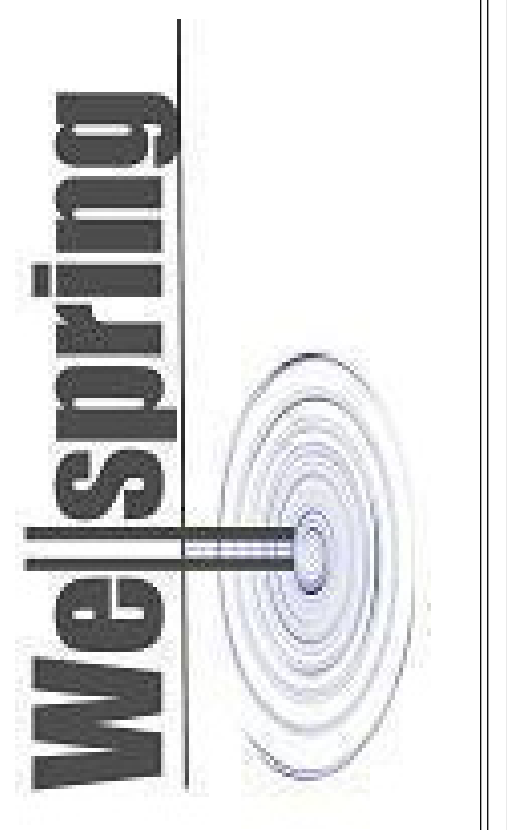
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SHEET:

**A1**



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**A2**

# FOUNDATION PLAN

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FIGURE R502.2.2.1  
PLACEMENT OF BOLTS IN DECK LEDGERS (BANDS)

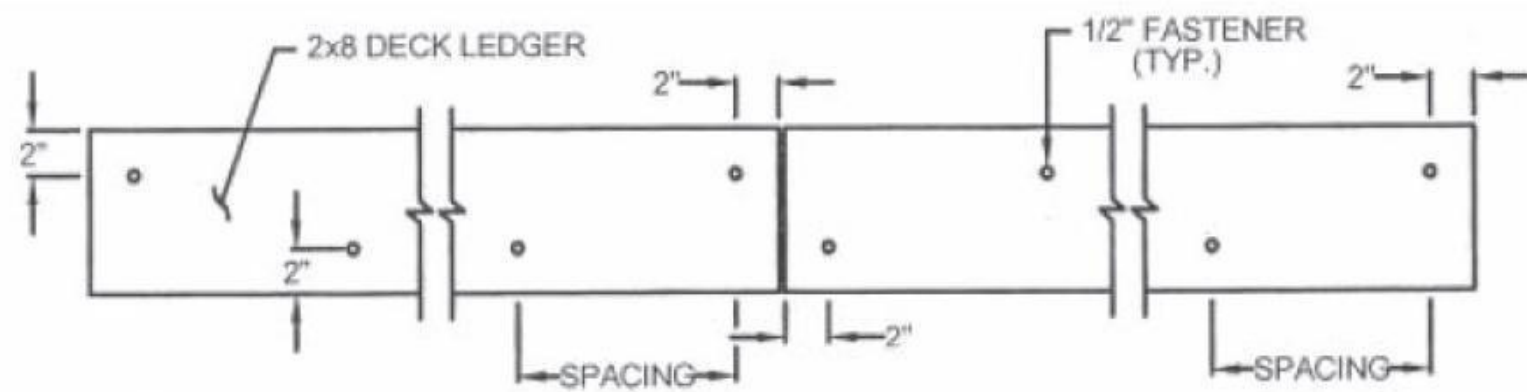


TABLE R502.2.2.1  
FASTENER SPACING FOR A RESIDENTIAL SOUTHERN PINE DECK LEDGER AND A 2-INCH (51 mm) NOMINAL SOLID-SAWN BAND JOIST (50 psf (2.39 kPa) TOTAL LOAD)<sup>1,2</sup>

JOIST SPAN (feet)	6' and Less	6'-1" to 8'	8'-1" to 10'	10'-1" to 12'	12'-1" to 14'	14'-1" to 16'	16'-1" to 18'
	ON-CENTER SPACING OF FASTENERS <sup>3,4</sup>						
1/2" BOLT WITH WASHERS	36"	36"	34"	29"	24"	21"	19"

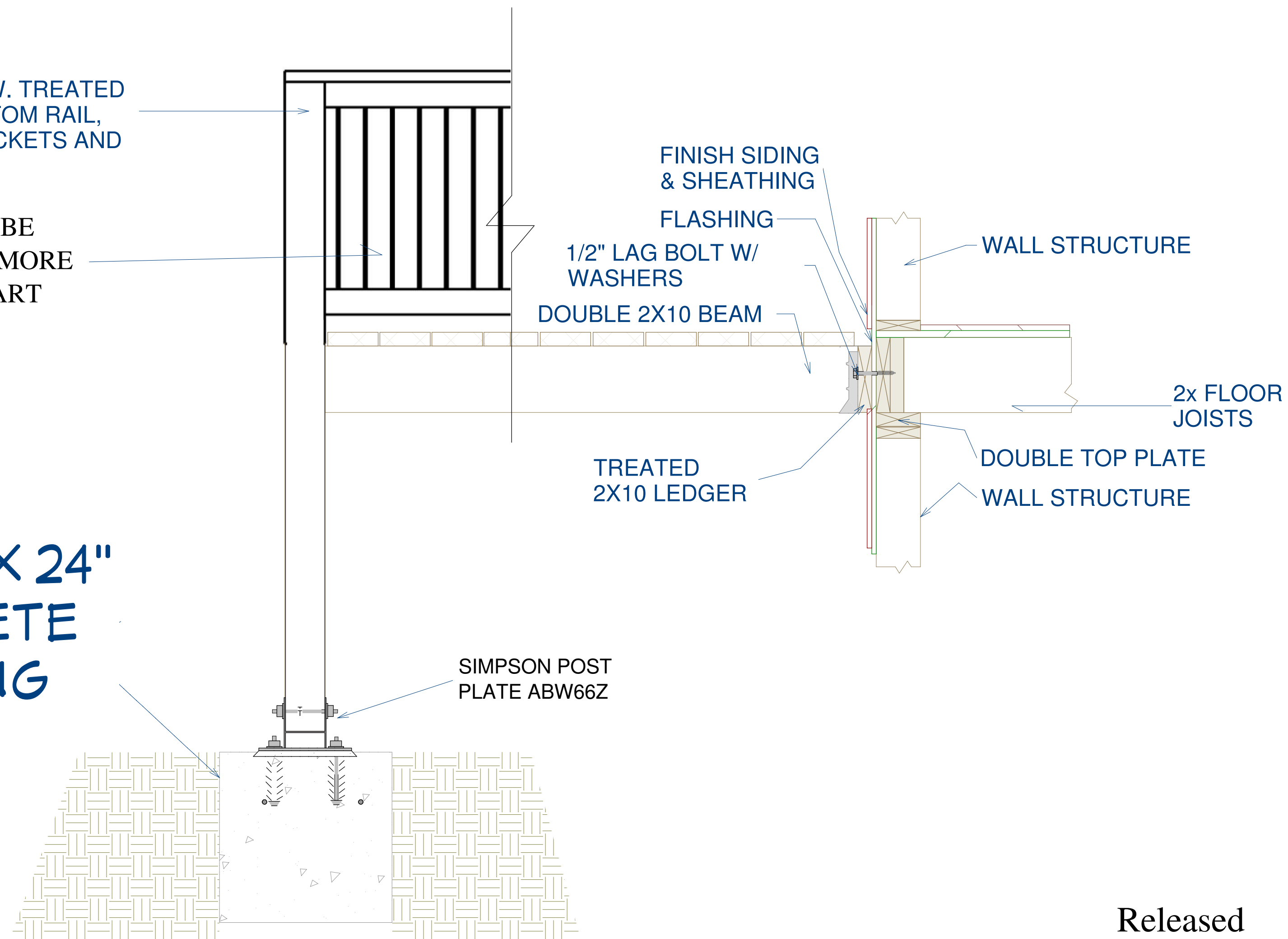
Notes:

1. The maximum gap between the face of the ledger board and face of the house band joist shall be 1/2-inch (13 mm).
2. Ledgers shall be flashed to prevent water from contacting the house band joist.
3. Bolts shall be staggered as depicted in Figure R502.2.2.1.
4. Deck ledger shall be 2x8 PPT No. 2 Southern Pine (minimum) or other approved method and material as established by standard engineering practice.

36" TALL RAILING W. TREATED 2X4 TOP AND BOTTOM RAIL, 6X6 POSTS, 2X2 PICKETS AND 2X6 HANDRAIL

PICKETS TO BE SPACED NO MORE THAN 4" APART

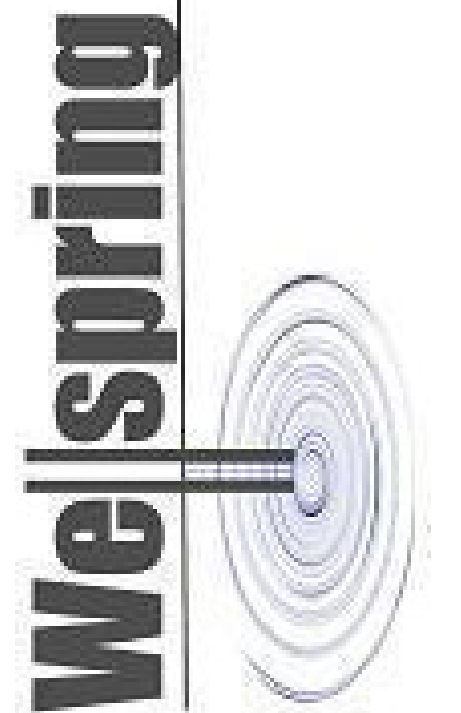
24" X 24" X 24" CONCRETE FOOTING



# Framing Detail

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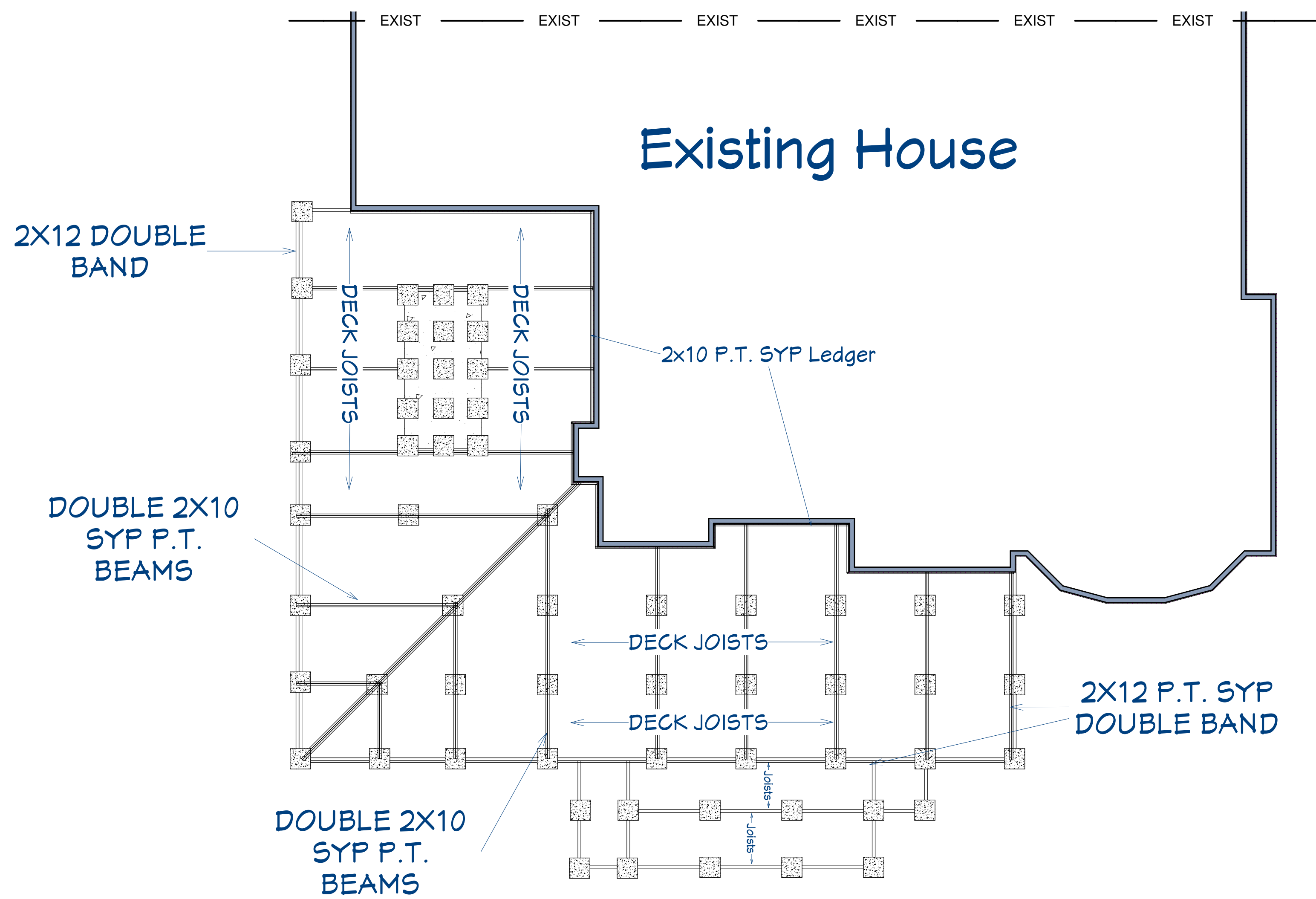
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Scale: 1"

Drawn: WHV

SHEET:

**A3**

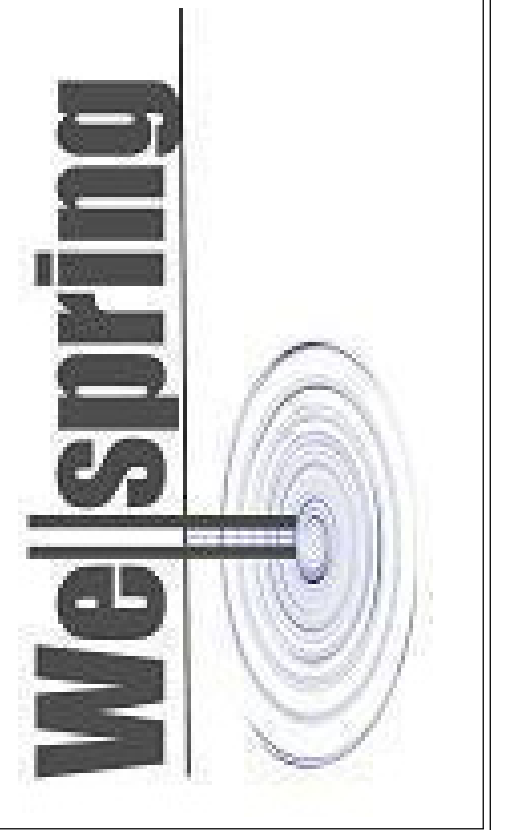


Note: Deck Joists to be 2x10 SYP P.T. #2 @ 16" O.C.

# Framing Plan

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Date: 5/22/12

Scale: 1/8"

Drawn: WHV

SHEET:

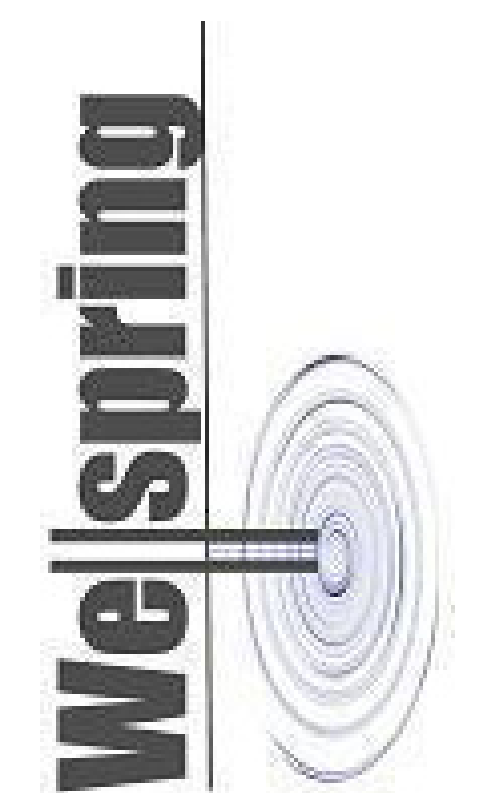
**A4**



# Rear Elevation

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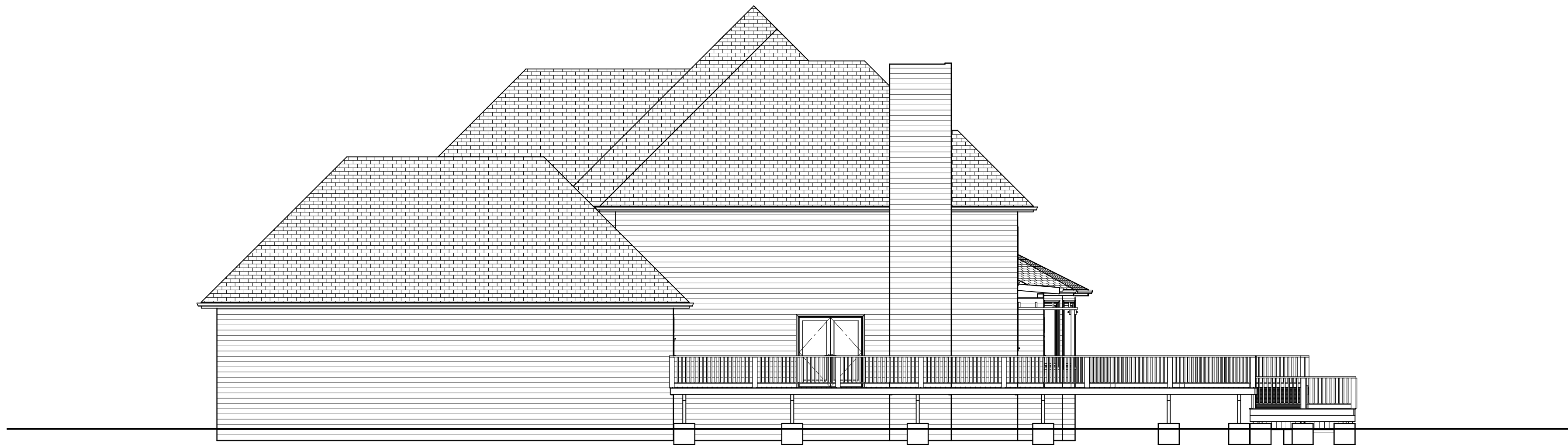
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Drawn: WHV

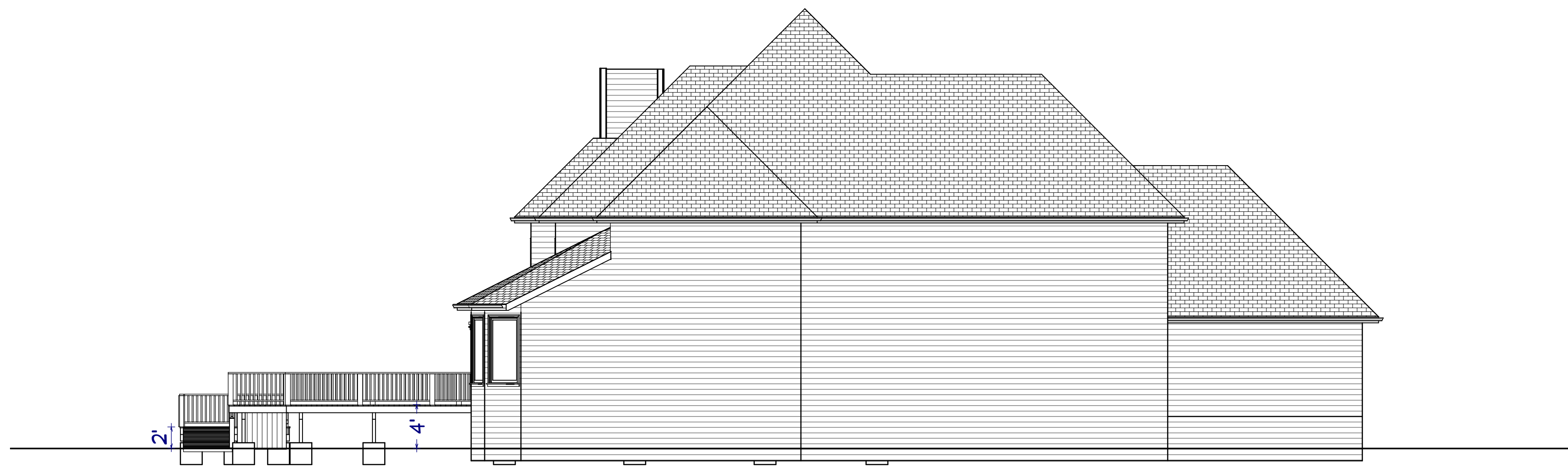
SHEET:

**A5**





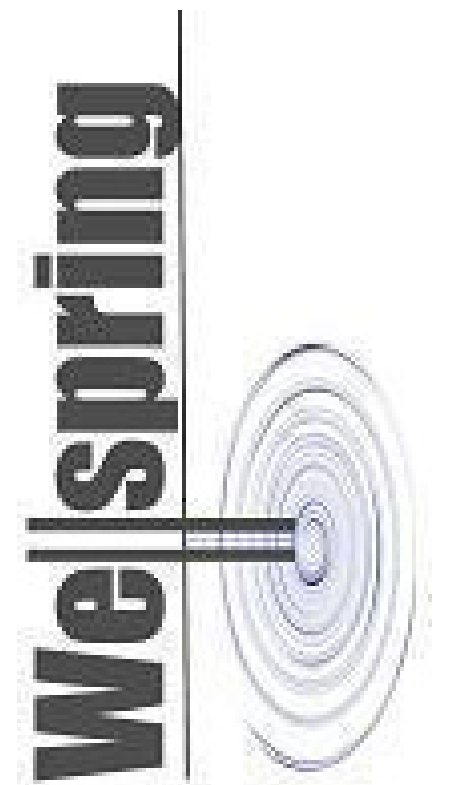
Right Elevation



Left Elevation

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Date: 5/22/12

Scale: 1/8"

Drawn: WHV

SHEET:

**A6**