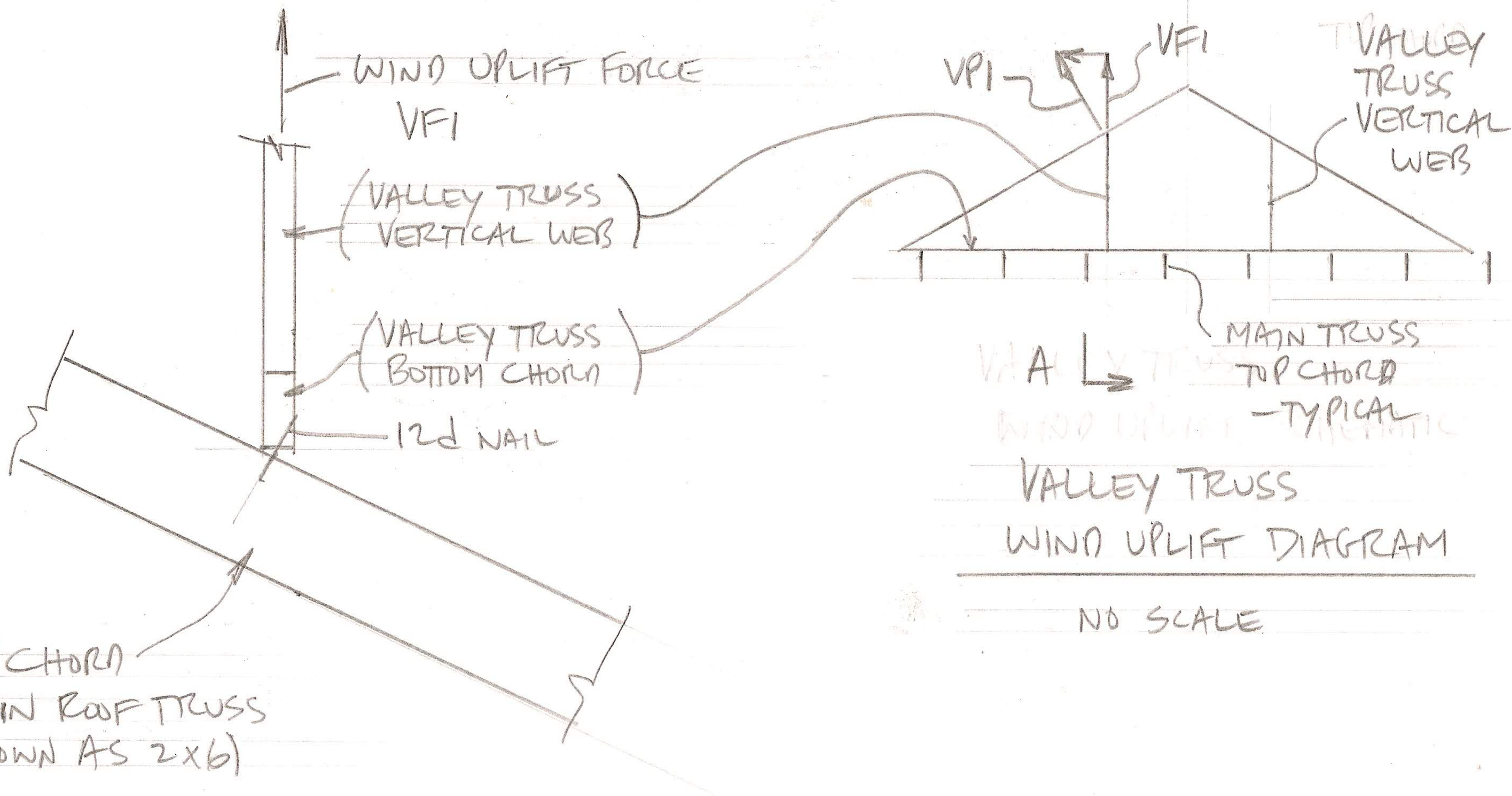


VPI: FORCE FROM ACCUMULATED  
WIND PRESSURE, ON ROOF

A →



TOP CHORD  
MAIN ROOF TRUSS  
(SHOWN AS 2x6)

SECTION A-A

$1\frac{1}{2}'' = 1'-0''$

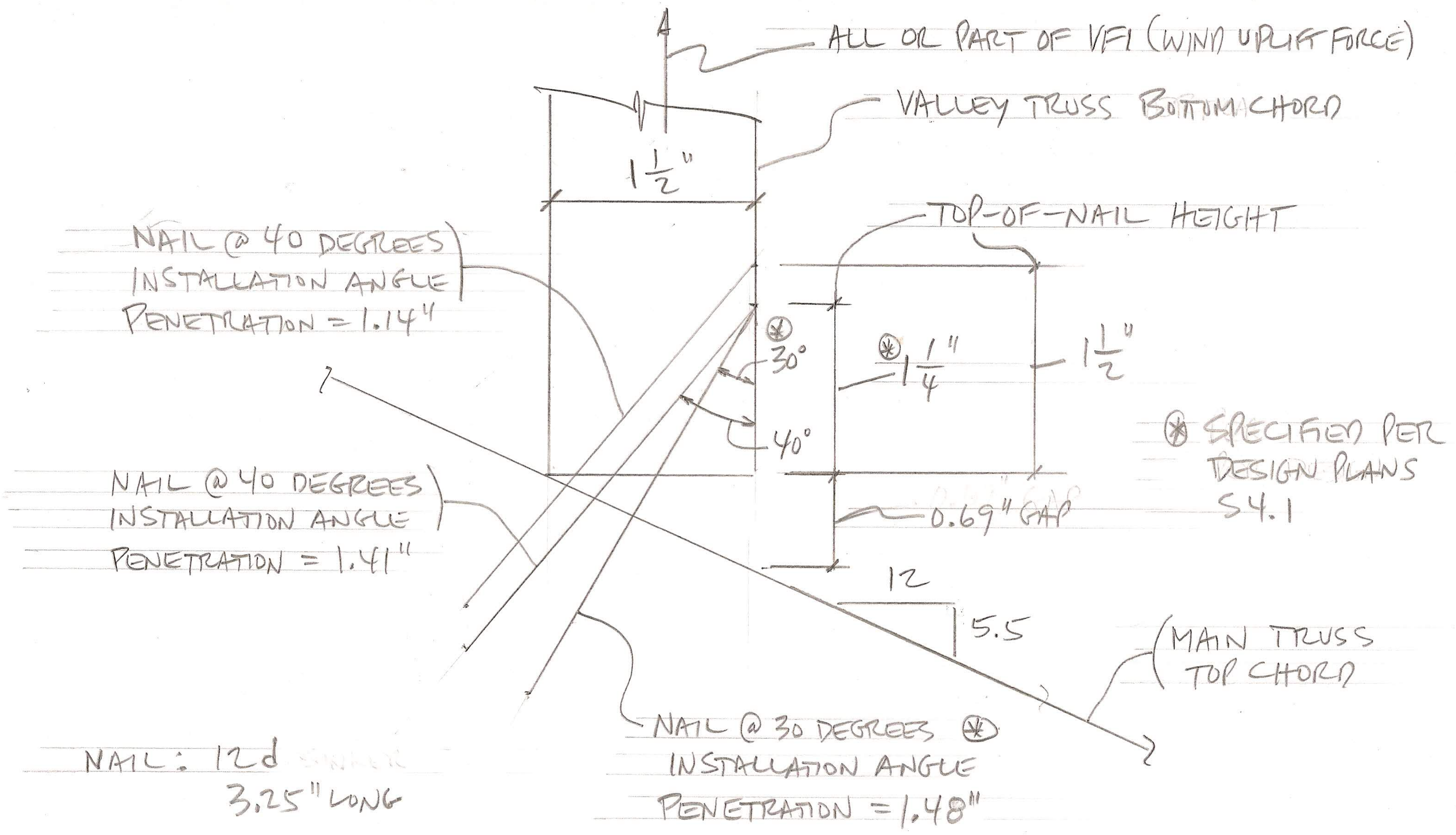
VALLEY TRUSS CONNECTION  
- EVALUATION FOR WIND UPLIFT

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A1

SUN CITY HILTON HEAD  
BLUFFTON, SOUTH CAROLINA





VALLEY TRUSS - NAIL CONNECTION DETAIL  
FULL SCALE

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A2