

**Top View Framing
and Footings**

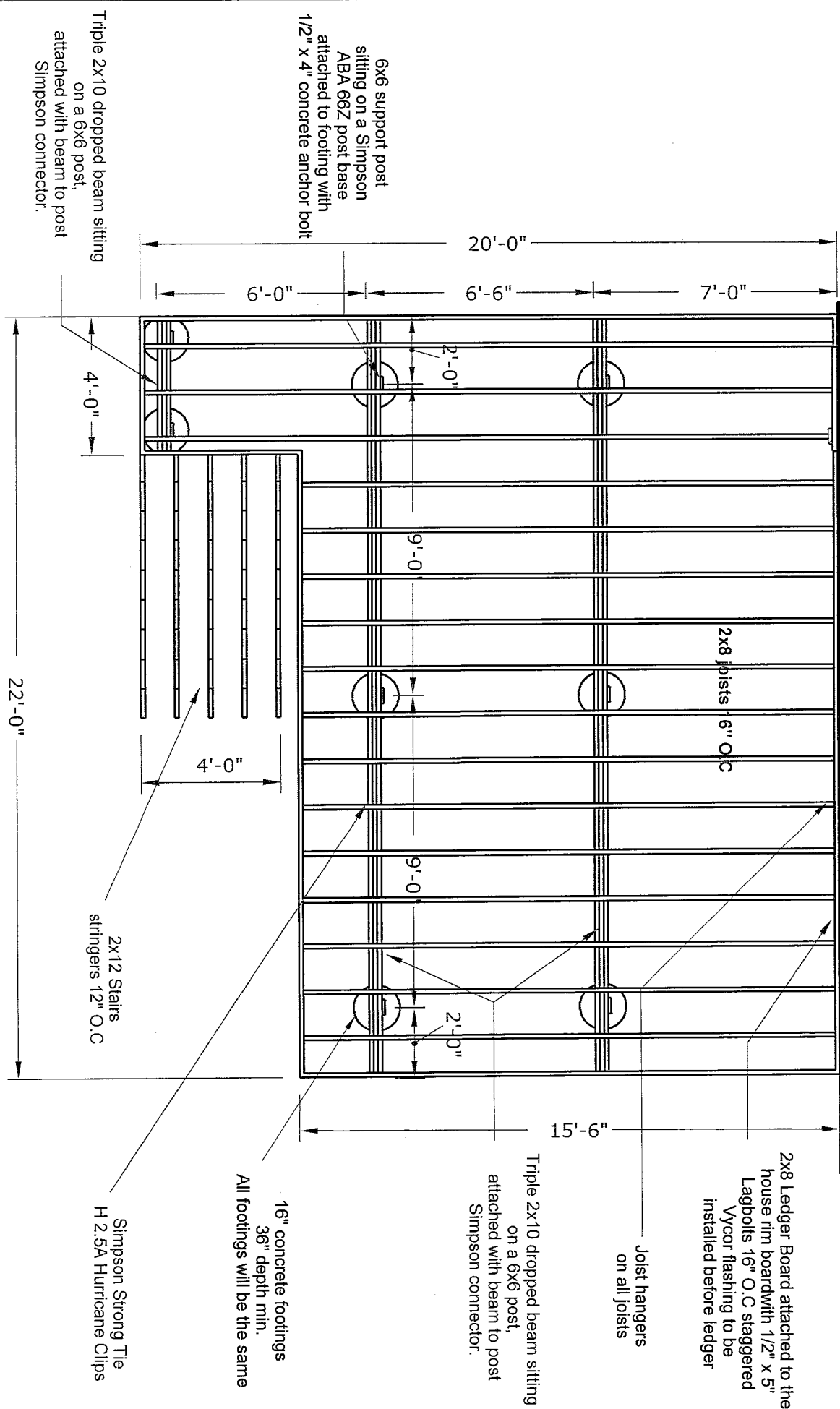
Scale: 1/4" = 1'

New Deck Plan

Residence

No trees need to be removed for this project

2021 International Residential Building
code, New Jersey edition.
All wood for the deck should be
pressure treated,
all connectors and anchors
should be galvanized steel.



Prepared by: Bartosz Agas

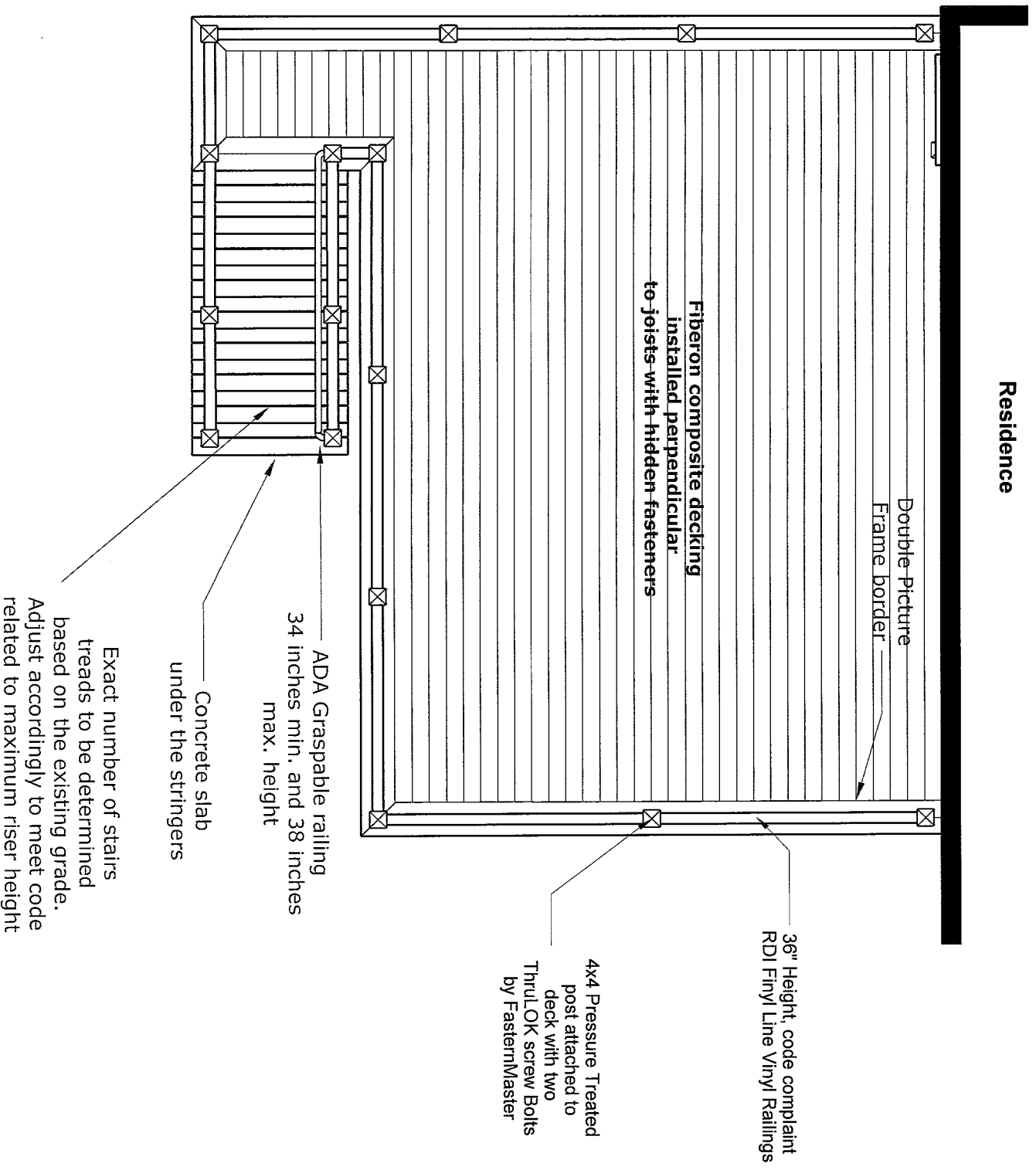
Project location: 19 Maple Terrace, Verona, NJ, Block 2104 - Lot 06

Zone district R-50

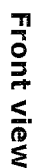
Top View
Decking and Railings

Scale: 1/4" = 1'

Residence



Scale 1/8" = 1'



MINIMUM END AND EDGE DISTANCES AND SPACING BETWEEN ROWS

For SI: 1 inch = 25.4 mm

- a. Lag screws or bolts shall be staggered from the top to the bottom along the horizontal run of the deck ledger in accordance with Figure R507.9.1.3(1).
- b. Maximum 5 inches.
- c. For engineered *tim joists*, the manufacturer's recommendations shall govern.
- d. The minimum distance from bottom row of lag screws or bolts to the top edge of the ledger shall be in accordance with Figure R507.9.1.3(1).

