



ROOF & FLOOR TRUSSES & BEAMS

Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. The individual design sheets for each truss design identified on the drawings are the responsibility of the building designer. The building designer is responsible for the structural integrity and performance of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls and columns is the responsibility of the building designer. For general guidance regarding bracing, consult ICC-ES E-1000 and ICC-ES provided with the truss delivery package or contact ICC-ES at iccses.com

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (I) derived from the prescriptive Code requirements to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature: Hampton Horrocks

Hampton Horrocks

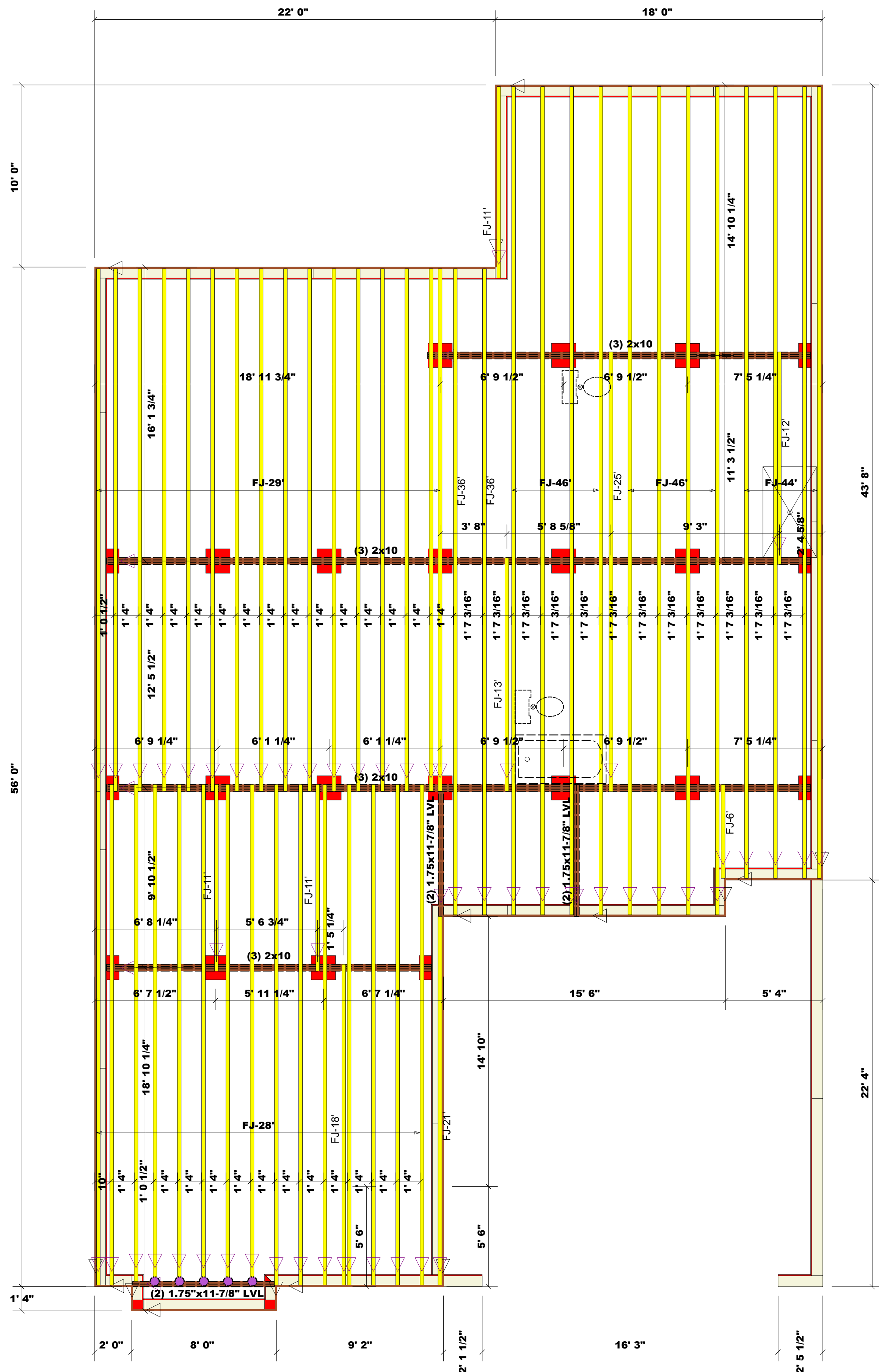


Table with columns: PlotID, Length, Product, Plies, Net Qty. Lists truss products like FJ-46', FJ-44', FJ-36', etc. and LVL products like (2) 1.75"x11-7/8" LVL.

Connector Information and Nail Information table. Connector: IHF25112, USP, 5, NA. Nails: 10d/3" for Header, 10d/3" for Truss.

LVL Sizes and Locations shown on layout are for truss layout purposes only. Defer to structural plans for LVL / I-Beam Sizing and Locations.

Truss Placement Plan SCALE: 1/4" = 1'

Table with columns: CITY / CO., ADDRESS, MODEL, DATE REV., DRAWN BY, SALES REP. Values include Lillington / Harnett, 544 Duncan Creek Road, Roof, 10/09/24, Hampton Horrocks, Paul Hawkins.

Table with columns: BUILDER, JOB NAME, PLAN, SEAL DATE, QUOTE #, JOB #. Values include New Home, Inc, Lot 151 Duncan's Creek, Raleigh FC RH, Seal Date, Quote #, J1024-5484.

LOAD CHART FOR JACK STUDS table with columns: END REACTION (UP / DN), REQ'D STUDS FOR END REACTION, END REACTION (UP / DN), REQ'D STUDS FOR END REACTION. Lists load values and required stud counts.