## GENERAL NOTES:

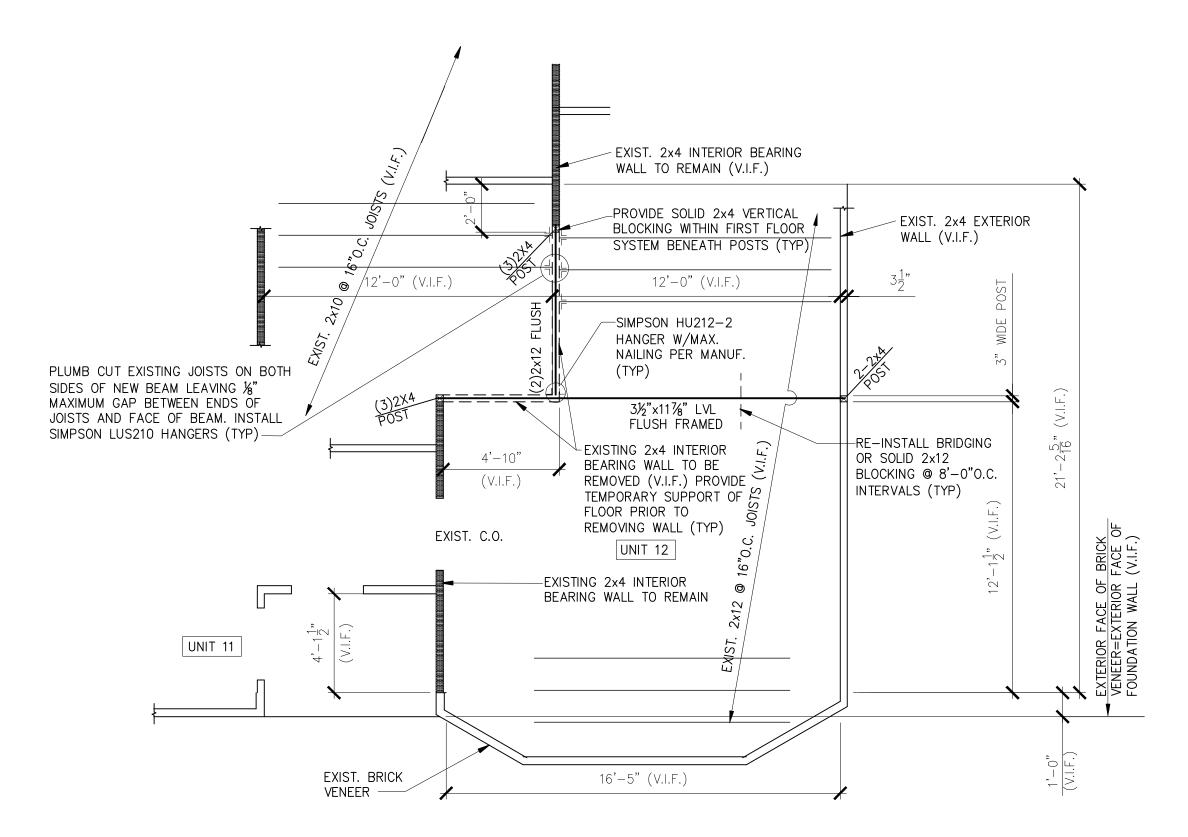
- The notes on the drawings are not intended to replace specifications. in addition to general notes. See specifications for requirements
- 2. Structural drawings shall be used in conjunction with job specifications and architectural, mechanical, electrical, plumbing, and site drawings. Consult, openings, chases, inserts, reglets, sleeves, depressions, and other details not shown on structural drawings.
- 3. All dimensions and conditions must be verified in the field. Any discrepancies shall be brought to the attention of the engineer before proceeding with the affected part of the work.
- 4. Do not scale plans.
- 5. Sections and details shown on any structural drawings shall be considered typical for similar conditions.
- 6. All propietary products shall be installed in accordance with the manufacturers written instructions.
- 7. The structure is designed to be self supporting and stable after the erection is complete. It is the contractor's sole responsibility to determine erection procedures and sequencing to ensure the safety of the building and its components during erection. This includes the addition of necessary shoring, sheeting temporary bracing, guys or tiedowns. Such material shall remain the property of the contractor after completion of the project.
- 8. All applicable federal, state, and municipal regulations shall be followed, including the federal department of labor occupational safety and health act.

## **DESIGN LOADS:**

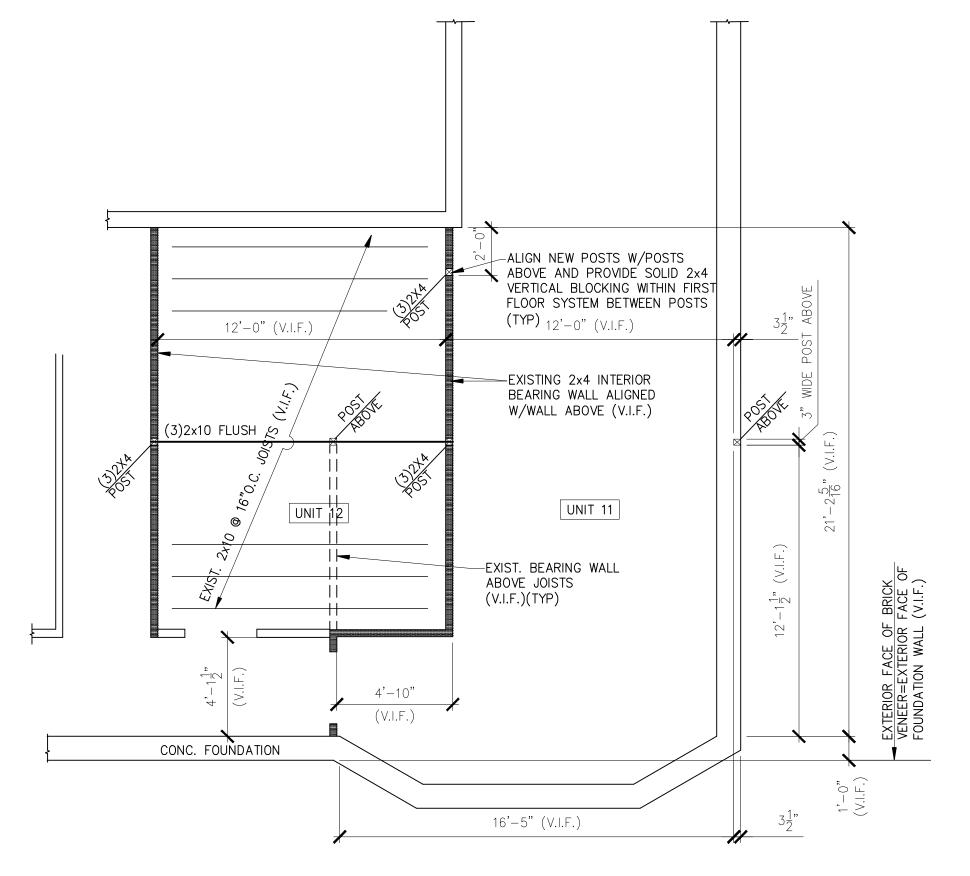
- 1. Building code: IBC (2003) International Building Code.
- 2. Design Live Loads: (Ground Snow load = 50 psf) ............. 45 psf + drift as applicable
- 3. Design wind loads are based on exposure B using 100 mph basic wind speed.
- 4. Seismic Design per IBC 2003.

## TIMBER FRAMING:

- 1. All Timber framing shall be in accordance with the AITC timber construction manual or the national design specification (NDS) latest edition
- 2. Individual timber framing members shall be visually graded, minimum grade #2 Spruce-Pine-Fir (SPF), kiln dried to 19% maximum moisture content.
- 3. Metal connectors shall be used at all timber to timber connections or as noted on the design drawings.
- 4. Nailing not specified shall conform with IBC 2003.
- 5. Provide  $\frac{1}{2}$ " thick APA rated exterior wall sheathing fastened w/ 10d nails @ 4" o.c. at panel edges and 6" o.c. intermediate.
- 6. Provide %" thick APA rated roof sheathing fastened w/ 10d nails
- @ 6" o.c. at panel edges and intermediate.
- 7. Provide ¾" thick APA rated floor sheathing fastened w/ construction adhesive and 10d ring shank nails @ 6" o.c. at panel edges and intermediate.
- 8. LVL indicated laminated veneer lumber beams manufactured by Boise Cascade or approved equal.



PARTIAL SECOND FLOOR FRAMING PLAN



PARTIAL FIRST FLOOR FRAMING PLAN

AUGHAN 05

**S1** 

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