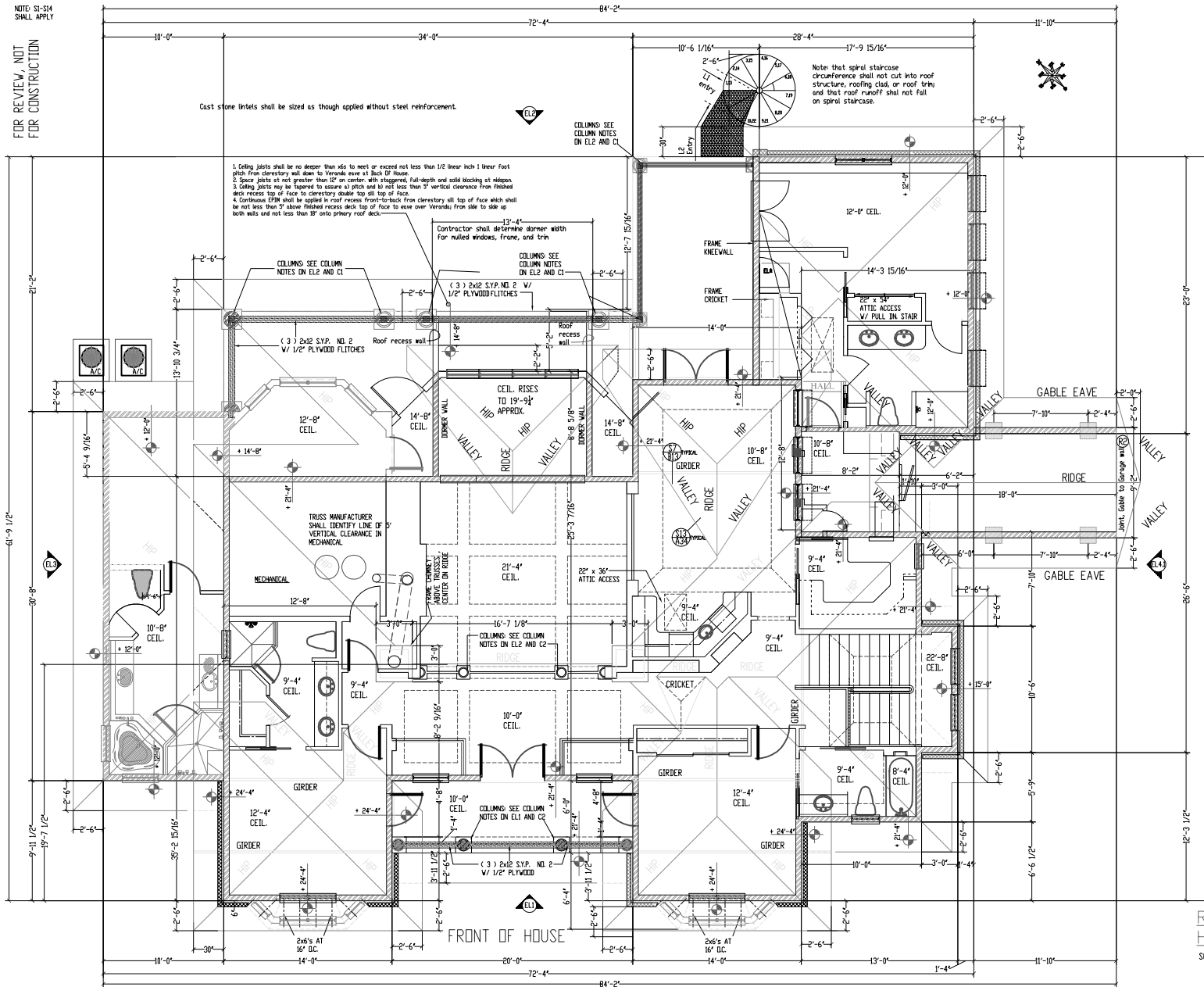


NOTE: S1-S14 SHALL APPLY

FOR REVIEW, NOT FOR CONSTRUCTION



| See | Regarding |
|--------------|--------------------------|
| Sheet 2, A&K | Fastening, general |
| Sheet 2, G | Fastening, roof frame |
| Sheet 2, I | Fastening roof sheathing |
| Sheet 8, C | Roof framing |
| Sheet 8, D | Roof sheathing |
| Sheet 8, E | Roofing |
| Sheet 9, A | Roof (attic) ventilation |

NOTE that this sheet is for roof design purposes only and exact metrics shall be supplied by truss manufacturer only, the application of which shall be subject to the more rigorous of - a) truss manufacturer's specifications, b) materials' manufacturer's specifications and c) designers' referenced above and elsewhere herein under and otherwise notably including but not limited to the following:

1. roof truss (or rafter) spacing not greater than 16' on center;
2. all members not less than Southern Yellow Pine #2 grade or not less than equivalent;
3. roof sheathing not less than 3/4" CDX applied face grain perpendicular to member centerlines fastened as per Sheet 2, I, or equivalent;
4. specific and complete truss bracing instructions for bottom chords, webs, and top chords;
5. roof frame shall be in deflection limit at not less than L/240, with top chord live load 40#, top chord dead load 20#, bottom chord live load 10# and no concentrated load indicated;
6. rafter framing shall have collar ties spaced not greater than 48" on center at 1/3 rise from ridge bottom of face to collar tie bottom of face;
7. each rafter or roof truss shall be fastened by Simpson Strong-Tie tie straps of H-class or twist straps of MTS-class or equivalent securely to not less than both top plates at each rest, including corner rests.

Note further:
 A. Contractor shall review and approve truss manufacturer's shop drawings of both floor and roof trusses before manufacture.
 B. Framing structure and related structure subject to state-licensed, state-registered engineer's seal. In this regard and not to the exclusion of others, see FDI.

ROOF FRAMING PLAN, HOUSE & BREEZEWAY
 SCALE : 1/4" = 1'-0"

Title: FRAMING PLANS
 Project: Hacienda H
 For: Clients
 Date: June 19, 2005

Disclaimer: Before The Architect has exercised great effort and care in the preparation of this home design and the completion of these construction drawings. However, others will provide independent at-distance and on-site consulting, supervision and construction of materials and methods, and no one on the planet can ever possibly attest to foreknowledge of all local codes, needs, and requirements to be effected in this project. Therefore, before the architect cannot assume responsibility for any design errors or omissions. The architect warrants only that the drawings were prepared in accordance with the standards of the profession. The architect does not warrant or represent that the drawings are free of errors or omissions. The architect shall not be liable for any errors or omissions due to incorrect information furnished to the architect. Use of this print is absolutely 100% at your own risk.

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