

SINGLE FAMILY CUSTOM HOME

GENERAL REQUIREMENTS:

- Plans must identify the name, title, address, and phone numbers of the designer(s) of record.
- Plans must be drawn to scale and legible when printed for the field.

ARCHITECTURAL:

- Complete, dimensioned floor plan for each level.
- Intended use of each room or area
- Sizes and types (single hung, slider, etc.) of all windows. Include window well sizes.
- Wall sections, details of construction
- Stair details – rise, run headroom clearance, guardrail, and handrail.
- Exterior elevations.
- Location(s) of mechanical equipment.
- Method of fire protection for unfinished underfloor areas.
- Attic and crawlspace ventilation.
- Roofing material

ENERGY CONSERVATION:

- Show compliance with prescriptive requirements of the IECC. Performance Alternative of the IECC

MECHANICAL, ELECTRICAL, PLUMBING:

- Plans are optional as these areas are field inspected.
- Specify septic/well if applicable.

STRUCTURAL:

- Foundation plan and details including lot specific soils report.
- Specifications and design criteria
- Roof, floor, and wall framing plans and details; member sizes, spacing and dimensions.
- Provide truss design or prescriptive information of roof construction.