



**CITY OF GRASS VALLEY
COMMUNITY DEVELOPMENT AGENCY
BUILDING & PLANNING DEPARTMENT**

125 EAST MAIN ST., GRASS VALLEY, CA 95945
BUILDING: (530) 274 - 4340 PLANNING: (530) 274 - 4330 FAX (530) 274 - 4399
www.cityofgrassvalley.com

Design Criteria:

- ◆ Seismic Zone D or provide analysis and calculations from California Registered Engineer
- ◆ Basic velocity 110 mph exposure C or provide wind speed calculations from California Registered Engineer
- ◆ 2019 editions of the California Codes: Building (CBC), Electrical (CEC), Plumbing (CPC), Mechanical (CMC), Fire (CFC), Green Building standards (CGBSC), Energy Codes Standards (Title 24), Administrative code and Health and Safety codes.

3 Site plans must be 11x17-see site plan checklist for further requirements

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- ◆ 8fUk]b[`glnYg`Zc`f`hY`dYfa]hgYhcZd`Ubg`g`U`VY`U` `a\`h` `bY`\$\$`k`\$*` `tc`U` `Tk\`h` `bY`&` `k`'`%` `UbX`U`dU[`Yg`
`g`U`VY`hY`gUa`Y`glnY`d`Ubg`a`i`gh`VY`WUf`UbX`Y[`J`V`Y`\`XZ`U`X`c`Taf`j` \`_`abgUX`TWXcgXW
- ◆ C_Taf` `hfgUX`j` XgfZaXWU[`g`X`c`e`c`T`e`b`a`X`T`V[`c`T`Z`X[`8a`Z`a`X`X`e`f` `hfgTYW`g`d`X`e`f`X`T`_`T`a`W`j` XgfZa`f`U`b`i`X`e`f`[`XX`g`b`Y`
`f`h`c`c`b`e`g`a`Z` `V`b`h` `X`a`g` `g`b`U`X`j` XgfZaXWU

@TaW`g`p`d` `E`X`d`h`e`X` `X`a`g`f` `b`a` `6`b`i` `X`e`f`[` `X`X`g`b`Y`C`_`T`a`f`-`4`_`v`X` `f` `a` `E`X`W` `h`f`g`U`X` `b`a` `c`_`T`a` `f`h`U` `v`p`T`_`

- ◆ DfcdYfmiUXXfygg
- ◆ 5WVggc`ffj` DUFW` `B`i` a` VYf` f5DB`k
- ◆ C`k` bYf` `b`U`a` Y`Z`D` \`c`b`Y` `b`i` a` VYf`z`5`X`X`f`y`g`g`z` `9`a` U`j`
- ◆ 7`c`b`f`U`W`c`f`f`j` `b`U`a` Y`Z`5`X`X`f`y`g`g`z` `D` \`c`b`Y` `b`i` a` VYf`z` `9`a` U`j`
- ◆ 6`i`]`g`b`Y`g`g` `b`U`a` Y`Z`U`X`X`f`y`g`g`z` `D` \`c`b`Y` `b`i` a` VYf`z` `Y`a` U`j`"
- ◆ 9`b`[`]`b`Y`f`f`j`#`5`f`W`]`h`V`W`g`g`W`Y` `i` gYX` `c`b` `h`Y` `d` `U`b`g`
- ◆ H`Y` `U`f`W`]`h`V`W`z` `Y`b`[`]`b`Y`f`z` `U`b`X` `X`Y`g`[`b`Y`f` `]`b`Z`c`a` `U`h`c`b` `f`f`f`
`f`f`f` `]`b`W` `X`Y`X` `c`b` `V`e`j` `Y`f` `d`U`[`Y`
- ◆ G` \`Y`h` `]`b`X`Y`I` .`X`Y`g`W`]`d`h`c`b` `c`Z`d`U`[`Y` `U`b`X` `d`U`[`Y` `b`i` a` VYf`g`
- ◆ 9`i`]`g`h`b`[` `U`b`X` `b`Y`k` `Z`c`c`f` `d` `U`b` `f`Z` `U`d`d` `]`W`V` `Y`z` `B`c`f`h` `5`f`f`c`k`
- ◆ H`n`d`Y` `c`Z`V`e`b`g`f`i` `V`j`c`b`
- ◆ G`e`i` `U`f`Y` `Z`c`c`h`U`[`Y` `c`Z`V`e`b`g`f`i` `V`j`c`b` `U`b`X` `V`i` `]`X`b`[` `X`j`a` `Y`b`g`c`b`g`

Plans Prepared By:

- California Registered Architect
- California Residential Designer
- Owner Builder
- California Licensed Contractor
- Structural Plans Included – Stamped and Signed by a California Registered Engineer

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- Permit Application Completed in computer
- Fire Department /Routed
- Plan check only if special circumstances permits
- Additional comments: _____

Building Plans:

- Site Plan per checklist and North arrow provided
- Foundation plan and footing details
- Floor framing plan (if raised foundation)
- Geotechnical report, if applicable (Commercial)
- Floor plan showing all rooms labeled, windows and doors sizes, etc.
- Roof framing plan with all headers and beam sizes
- Elevations (North, South, East, West)
- Truss calculations (signed by engineer)
- Complete electrical plans (main service, sub-panels, lighting, receptacles, equipment, etc.)
- Locations of plumbing and mechanical fixtures
- Cross sections showing construction details, roof pitch, sizes & spacing of structural members
- Structural plans, details, and calculations
- Title 24 energy calculations (wet signed)
- Fire sprinkler plans with hydraulic calculations (Separate permit required)
- Flood Zone/Engineering
- Smoke detector and Carbon monoxide detector locations
- Plans and documents are clear & legible with permanent ink (No blue prints accepted due to scanning documents)

This is not a complete list of all required submittals and additional information may be required to facilitate plan review. Other departments and/or public agencies may review the plans before permits can be issued.

Grass Valley Staff: _____

Date: _____