



YOLO COUNTY BUILDING INSPECTION DIVISION

292 W. Beamer Street Woodland, CA 95695 (530) 666-8775 Fax (530) 666-8156

www.yolocounty.org

Building.Division@yolocounty.org

Form #
RES - 011

CHECKLIST for SINGLE FAMILY RESIDENCE SUBMITTALS

Design Criteria:

- ◆ Seismic Zone D or provide analysis and calculations from California Registered Engineer
- ◆ Basic velocity 110 mph 3 second gust exposure C or provide wind speed calculations from California Registered Engineer
- ◆ 2013 editions of the California Codes: Building (CBC), Electrical (CEC), Plumbing (CPC), Mechanical (CMC), Fire (CFC), Green Building standards (CGBSC), 2013 Energy Standards (Title 24) EnergyPro 6.4, and Health and Safety.
- ◆ Climate Zone 12

Drawing Criteria:

Drawing sizes shall be a minimum of 18" x 24" to a maximum of 30" x 42" inches and all pages shall be the same size. Plans must be clear and legible; non-legible plans **will not be accepted**. Scale shall be 1/4" inch per foot for structural and architectural; 1" inch = 20 feet for site plans.

Plans must be wet-signed by the preparer on each page. Architects/ Engineers must affix their seal and wet-sign (cover sheet of supporting documents to be wet-signed).

Setback Information:

Assessor's Parcel Number: _____ - _____ - _____

Setback information obtained by Planning Division: Front: _____ Rear: _____ Sides: _____

Setback information obtained by Environmental Health Department: _____

Plans Prepared By:

- California Registered Architect
- California Registered Residential Designer
- Owner
- Licensed General Contractor
- Structural Plans Included – Stamped and Signed (original) by a California Registered Engineer

Building Plans: 2 Sets

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| <ul style="list-style-type: none"> <input type="checkbox"/> Site Plan and drainage direction arrows <input type="checkbox"/> Wildland Urban Interface Construction requirements, CHAPTER 7A <input type="checkbox"/> Foundation Plan and Footing Detail <input type="checkbox"/> Geotechnical Report, if applicable <input type="checkbox"/> Floor Plan Showing all Rooms Labeled, Windows and Doors <input type="checkbox"/> Roof Framing Plan with all Headers and Beam Sizes <input type="checkbox"/> Elevations (front, rear, side (s)) <input type="checkbox"/> Truss Calculations (wet stamped and signed by Engineer) | <ul style="list-style-type: none"> <input type="checkbox"/> Cross Sections Showing Construction Details, Roof Pitch, Sizes & Spacing of Structural Members <input type="checkbox"/> Floor Framing Plan <input type="checkbox"/> Structural Plans, Details, and/or Calculations <input type="checkbox"/> Electrical Plan, Relevant Plumbing & Mechanical <input type="checkbox"/> Title 24 Energy Calculations (2) EnergyPro 6.2 <input type="checkbox"/> Fire Sprinkler Plans (4) sets with (2) sets of hydraulic Calculations <input type="checkbox"/> Deferred Submittals _____ <input type="checkbox"/> Site Plan stamped and approved by Planning <input type="checkbox"/> Vegetation clearance requirement |
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This is not a complete list of all required submittals, and additional information may be required to facilitate plan review. Other County departments and/or public agencies may have to review the plans before permits can be issued.

I understand that an incomplete plan check submittal may result in delays in my plan check.

Applicant Signature

Staff Signature

Date

Submittal will expire if permit is not issued within 180 days of approval or if applicant fails to respond to plan review comments within (6) weeks of notification.

SINGLE FAMILY RESIDENTIAL

Specific Information on the Construction Drawings:

General Information/Building Analysis (cover sheet):

- Project name and address as well as project owner's name, address, and phone number (contact person)
- Name, title, address, and phone number of architect or engineer of record
- Assessor's parcel number (APN)
- Total square footage of building and improvements
- Zoning
- Vicinity map, location, and north arrow
- Stamp and wet signature of design professional (all sheets) if applicable
- Condition floor area
- Electrical service equipment size

Plot/Site Plan:

- Lot dimension showing whole parcel and property lines
- Building footprint (provide dimensions to property lines and adjacent buildings)
- Identify structure orientation with north arrow
- Direction arrows showing drainage from and on property
- Grading plan with new and existing elevations
- Show location of:
 - Electric meters/service
 - Septic system
 - Location of well
 - Easements, right-of-away, etc.
 - Other structures on property
 - Driveway
 - Gas meters
 - Propane tank
 - Mandatory requirements of Planning Division and/or use permit

Architectural and Structural Plans:

- Foundation plan
- Floor plan (show each floor drawn to scale and fully dimensioned):
 - Show size of all openings/swings of doors
 - Reference to section details
 - Show location of all stairways
 - Identify uses of all rooms
 - Show smoke detector locations
 - Show location of electric panels
- Floor/wall/roof framing plans
- Exterior elevations (north, south, east and west)
- Details architectural/structural:
 - Cross sections
 - Framing details
 - Section details
 - Footing details (piers, grade beams, rebar, hold-downs, straps, etc)
 - Bracing details
 - Shear wall length, height, locations and schedule.
 - Structural material specifications.
 - Window/ door schedules (list size and type)
- Floor plan showing electrical items locations:
 - Lighting locations and switching
 - Mechanical equipment and disconnects
 - Receptacles and GFCI receptacles
 - Arc Fault Circuit Interruption for new bedrooms receptacles
 - Distribution panel locations and size

WILDLAND URBAN INTERFACE CONSTRUCTION CHAPTER 7A:

† Based on The Yolo County maps, this project is located within High Fire Hazard Severity Zone. It shall comply with requirements of materials, systems and construction methods of chapter 7A. add the following materials specifications and/or notes on the plans.

- Class A roof covering
- Valley flashing shall be not less than 0.019-inch (26 galvanized sheet gage
- Roof gutters shall be provided with the means to prevent the accumulation of leaves and debris into the gutter
- Roof, Attic, and Exterior wall vents shall resist the intrusion of flames or embers into the attic area of the structure
- Eaves and soffits shall meet the requirements of SFM 12-7A-3
- Exterior walls shall be approved noncombustible or ignition-resistant material
- Exterior windows, window walls, glaze doors, and glazed openings shall be insulating- glass units with a minimum of one tempered pane
- Exterior doors assemblies shall conform to the performance requirements of standard SFM 12-7A-1 Or non combustibile construction, or solid core wood or 20 minutes fire rating
- Decking, stair treads, risers, and landings of decks, porches, and balconies within 10 feet of The primary structure shall be constructed of heavy timber, noncombustible or other approved Materials
- Buildings shall have all underfloor areas completely enclosed to the grade with construction As required for exterior walls
- Vegetation clearance requirements per California Government Code Section 51182

Please keep in mind that, if you are planning an improvement, you need to check with your local homeowner's association and architectural review committee for Conditions, Covenants, and Restrictions (CC&R's). Yolo County has no regulatory authority to enforce or notify permit applicants of CC&R requirements nor deny permits for non-compliance.

FEES:

In an effort to keep you well informed on fees applicable to your project, please consider contacting the following Departments and Agencies for fees in effect. Please contact the Building Division at (530) 666-8775 to obtain contact information to the Agencies and Divisions that may be applicable to your project. The Building Division can also provide you with a Fee Estimate on fees that may be applicable to your project if you provide the necessary information to us, such as, type of structure and construction, square footage, assessors parcel number, and the construction valuation. Below is a list of the following fees that may apply:

Planning & Public Works

292 West Beamer Street, Woodland, CA 95695

Ph #: (530) 666-8775

Fees due at Submittal:

- Planning Division Site Plan Review Fee
- Public Works Division Review Fee
- Storm Water Review Fee
- Building Division Plan Check Review Fee
- Title 24 Review Fee
- Flood Zone Review Fee
- Flood Plain Permit Fee
- Elevation Certificate Review Fee
- Addressing Fee
- Environmental Health Review Fee
- Fire Sprinkler Review Fee
- Business License Fee
- Technology Fee @ 6%-based on project.

Fees due at Issuance:

- Building Permit Fee
- Electrical Permit Fee
- Plumbing Permit Fee
- Mechanical Permit Fee
- Permit Issuance Fee
- Grading Fee
- Seismic Fee
- Esparto Bridge Impact Fee
- Storm Water Permit Fee
- Encroachment Permit Fee
- General Plan Recovery Fee
- County Facilities and Authorization Fee
- Technology Fee @ 6%-based on project.
- Building Standards Commission Fee
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Environmental Health Department

137 North Cottonwood, Woodland, CA 95695

Ph #: (530) 666-8646

Fees due at Issuance:

- Domestic Well Permit Fee
- Septic Permit Fee

Local Fire, School & Service District

(see Information Bulletin #'s 161 & 162)

Fees due at sign off (approval):

- Fire District Fees
- School District Impact Fees
- Service District Hook-up fees (if on septic / or well)

Pacific Gas & Electric

242 North West Street, Woodland, CA 95695

Ph #: (530) 661-5651

Fees:

- Deposit Fees
- Contract Fees
- Additional Fees based on the scope of work.