City of Atwater



CIVIC CENTER 750 BELLEVUE ROAD ATWATER, CALIFORNIA 95301

New Residential and Residential Remodeling Plan Submittal requirements

The following items must be provided and/or shown on the submitted plans:

*Three (3) sets of plans and two (2) sets of any calculations are required for submittal, accompanying the Building Permit Application

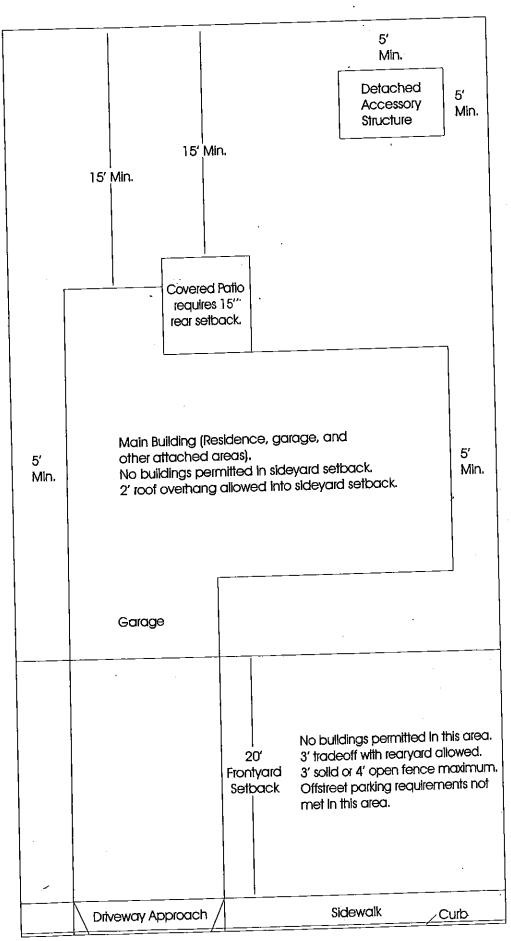
- 1. Owner/Builder/Designer Information □
- 2. Plot plan showing property lines, distances from outside wall to property line and distances to all adjacent existing structures
- 3. Energy and California *Green Building (*Effective January 1, 2011) Code Compliance forms, as applicable □
- 4. Truss or Structural Calculations, as applicable 🗆
- 5. As of January 1, 2011, New residential construction (DOES NOT include additions or alterations) will also require two (2) complete fire sprinkler plans.
- 6. Provide floor plan of existing and proposed, identifying use of all rooms $\ \square$
- 7. Dimension total addition and dimension of new rooms, including dimension of windows and doors, indicating openable portion of windows □
- 8. Size and spacing of studs:
 - a. Minimum insulation values \square
 - b. Anchor method. Note species of wood in contact with foundation $\ \square$
 - c. Show connections of all posts to footing and posts to beams or headers Indicate type of post base and caps \square
- 9. Provide ceiling frame plan showing:
 - a. Size, spacing of joists and span □
 - b. Minimum insulation value \square
 - c. Connection of joist or support of joist $\ \square$
- 10. Specify interior wall and ceiling finish material \square
- 11. Specify dimension and ceiling height □
- 12. Provide roof framing plan showing:
 - a. Size, spacing and span of rafters $\ \square$
 - b. Minimum insulation value □
 - c. Connections of rafters or support of rafters \square
 - d. Specify type of roof sheathing \square
 - e. Specify type of roof covering material (comp, tile, etc)

- 13. Dependant on use of room, smoke detectors, carbon monoxide detectors, ground fault circuit interrupters and arc fault circuit interrupters may be required, check current code requirements □
- 14. Indicate ventilation of habitable interior rooms or bathroom \Box
- 15. If a bedroom is proposed, it shall have a least one operable window or exterior door approved for emergency escape or rescue, check current code requirements $\ensuremath{\square}$
- 16. Provide foundation plan if any new bearing walls or added square footage, showing:
 - a. Footing details □
 - b. Slab floor, if used □
 - c. If raised wood floor is to be used, provide complete framing plans, showing foundation, stem walls, anchor bolts (size and spacing), girder size and spacing, piers (size and spacing), post size, floor joist (size and spacing), and under-floor access and ventilation $\ensuremath{\square}$
- 17. Provide engineering calculations, as need, per the California Residential Code $\ensuremath{\square}$
- 18. If the addition/remodel or new construction has an attached garage, provide separation as per current code □
- 19. Provide method of heating habitable rooms \Box
- 20. Provide details and/or manufacturers specifications for any fire place $\ensuremath{\square}$
- 21. Indicate location of new water and requirements per location $\ensuremath{\square}$
- 22. Provide exterior elevations showing all openings, wall finish, roof pitch, roof material and total height of building 🗆
- 23. For decks and patios, provide complete, foundation and/or footing, framing and finish materials

City of Atwater Typical R-1 Zone Setbacks

Notes:

- Corner lots have a 10' or 15' setback on exterior sideyard. Check.
- 2. No building or structure allowed In any easement.
- 3, Detached accessory strucutres 16' height maximum.
- 4. Detached accessory structures not more than 120 Sq Ft In <u>roof area</u> and 8' in height are exempt from setbacks. Detached accessory structures not more than 120 Sq Ft in <u>floor area</u> are exempt from bullding permits (One per lot not in the frontyard setback or P.U.E.)
- Detached accessory strucutres greater than 500 Sq Ft in size will require an approved Conditional Use Permit.





CITY COUNCIL OF THE CITY OF ATWATER

ORDINANCE NO. CS 905

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF ATWATER AMENDING SECTIONS IN ATWATER THE "ZONING." OF TITLE 17. PATIO RELATING TO CODE MUNICIPAL **DETACHED** AND **FENCES** COVERS. ACCESSORY BUILDINGS/STRUCTURES

The City Council of the City of Atwater does hereby ordain as follows:

SECTION 1: That Title 17, "Zoning," Chapter 17.16, "Low Density Residential Districts," of the Atwater Municipal Code is hereby amended as follows:

17.16.055(D)

Attached unenclosed patio covers may encroach by ten (10) feet into the required rear yard setback.

17.16.065

Fences constructed from wood may not exceed seven (7) feet in height on the interior property lines, but may not exceed three (3) feet in height in exterior setbacks or within the clear-zone. A chain link fence without slats or similar type, which does not block the view, may be four (4) feet high within exterior setbacks. On all corner lots, exterior side yard fence constructed from wood may be seven (7) feet in height, set back ten feet from the property line.

17.16.080(K)

Distance between main buildings and detached accessory buildings/structures shall be a minimum of five (5) feet unless fire or building codes require a larger distance.

2010 California Residneital Code

TABLE R301.2(1) CLIMACTIC AND GEOGRAPHICAL DESIGN CRITERIA

	WIND DESIGN			SUBJECT TO DAMAGE FROM		
	'	Topographical		Weathering		Termite
SNOW	(mph)	effects	DESIGN		Line	
			CATEGORY		Depth	
0	85	NO	D1	Negligible	12"	Very Heavy

WINTER DESIGN TEMP	ICE BARRIER UNDERLAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZING INDEX	MEAN ANNUAL TEMP
25 deg. F	NO	See attached FEMA/FIRM Panel numbers and dates	1500 Or less	61.7

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FEMA Map Service Center, P.O. Box 1038 Jessup, Maryland 20794-1038 Phone: (877) 336-2827 Adobe Acrobet Reader required to view certain documents. Click here to download.

^{*} designates unincorporated areas

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction, and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program, Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jutisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

The projection used in the preparation of this map was California State Plane, Zone III. The horizontal datum was NAD83, GRS80 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

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Notice to Line. The step numbes aftern betweenhold becaused when placing they or offer, the Community Number editors above should be used up tourspan applications for the subject occurrency. MAP NUMBER 0804TC0405G MAP REVISED DECEMBER 2, 2008	FIRM FLOOD INSURANGE RATE MAP MERCED COUNTY, CALIFORNIA AND INCORPORATED AREAS PANEL 405 OF 1225 SEEMAP INCIDENT PANEL LAYOUT) COMMANS COMM	PANEL 0405G	MAP SCALE 1" = 1000" 1000 2000 1000 FEEJ 0 300 600

In the its an oncilal copy or a portion of the above retriction flood map. It was extinated using F-MIT On-Line. This map does not reflect changes or attendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood insurance income maps offers the FEMA Flood Map Store at www.msc.forma.gov

Federal Emergency Management Agency

