

PERMIT APPLICATION DEFINITIONS

THESE DRAWINGS ARE REQUIRED FOR EVERY NEW HOME PROJECT. THEY ARE TO BE CLEAN (NOT PREVIOUSLY STAMPED) DRAWINGS ON SHEETS THAT ARE THE SAME SIZE, A MINIMUM OF 11"X17", CLEAR AND EASY TO READ WITH ALL OF THE FOLLOWING INFORMATION:

- Property Plat (only needed if approved corner markers cannot be found). This is what you should receive from your property surveyor showing what he used to determine where your property corners are.
- Plot plan. This will show the actual scaled dimensions of the property with the locations of all buildings, structures, driveways, septic tanks and pits, propane tanks and distances from the property lines. It must also show how water will be drained away from the structures and off the property with any needed grading clearly shown and referenced elevation points to the street.
- Foundation plan. This is the scaled dimensioned drawing that shows the size of the foundation that will support the structure as well as the required reinforcing.
- Floor plan. This scaled drawing should clearly show what each part of the structure will be used for, kitchen, laundry room, bed room, garage, etc.. It must include room dimensions, location and size of the walls, window and door sizes and locations, appliance locations and electrical outlet locations (a separate sheet may be used for the electrical plan), it should also show the locations of all shear and braced walls.
- Structural Details. These are the drawings which show how the structure will be built; the size of the framing members for the walls and roof, their connections to each other, the locations of the bracing for the walls for earthquake resistance, the framing for openings, and anchorage for the walls to the foundation.
- Exterior Elevations. These drawings should accurately show how the finished project will look. The exterior wall covering and type of roofing need to be clearly described as well as the roof over hang dimensions.
- Heat Loss Calculations (Title 24). These are required by the California Energy Commission. They are required to state the orientation of the building at this specific site (north, south, east, etc.), describe the computation method using current state approved version, and show in detail how the structure will comply with the state energy conservation requirements for heating and lighting and be signed by the author. These are not currently required for manufactured homes.

Incomplete drawings will delay the plan approval process for your project so please submit complete plan sets.

Daulton Oliver, Building Official for California City. Revised 5/1/07