

New Construction Checklist

This checklist is for Custom Home Builders and also Homeowner builders to understand the process for building a home with help from Valley Duct Testing

- After you pick a designer or architect and they have designed your home you need to contact a Title 24 Consultant to confirm a Title 24 is required. Valley Duct Testing has been doing Title 24 Consulting for the last 10 years. We also can do HVAC Design on your house so the HVAC Installer has a blueprint of how to install the HVAC System.
- 2. The next process is to find and hire a HERS (Home Energy Rater Service) rating company. Valley Duct Testing is a HERS rating company. We can help you thru the total process.
- 3. After the house is framed up but no trades have installed anything a frame walk should be done to make sure all framing is correct. Valley Duct Testing does these meetings usually with the superintendent, framing contractor, and the insulating contractor. If this is done then everybody is on the same page and houses get done with the least amount of problems. This is no cost to the builder or homeowner.
- 4. The next step is the Insulation Inspection prior to Drywall by the HERS Rater. This is called QII inspection on the Title 24. At this time the insulation will be checked to verify all areas were properly insulated.
- 5. After this is done and passed, drywall can be installed and the house can continue.
- 6. The last step is final inspection. This is to inspect the insulation and to perform testing on the HVAC system as required by the Title 24 Documentation. The HERS rater will do these tests and verifications as required by the Title 24.
- 7. Paperwork will be processed and get to you for final inspection for the building dept. Please don't call for final building inspection until you get this paperwork.

Contacts:

HERS Rating and Title 24 Consultant: Valley Duct Testing - 916-624-2092 Title 24 Consultant & HVAC Design: Ben Wright - <u>ben@valleyducttesting.com</u> HERS Scheduling: Kaylie Amidon - <u>kaylie@valleyducttesting.com</u> Company Owner: John Flores - <u>golferjohn@valleyducttesting.com</u>