Plan submittal check list.

Accessory Buildings/Detached Garages/Barns

All items must be included before the application can be accepted for review by the City of Auburn. Please indicate that each component has been included by placing a check in the corresponding box. Page 4 and 5 of the application are only applicable if the structure will be insulated, have HVAC or plumbing.

Completed Not Applicable

Set of electronic plans (PDF format)
Floor plans to scale (all levels)
Elevations

Structural information (slab, floors, walls, ceilings, roof systems)

Engineered component documentation (floor and roof trusses, etc.)

FEMA Elevation Certificate if applicable

Site plan per SITE PLAN SPECIFICATIONS (page 2)

State Residential Contractor license is current (Not applicable if you are the property owner)

City of Auburn Contractor license is current (Not applicable if you are the property owner)

Zoning Certificate from Auburn Planning Department has be applied for or acquired

If building will contain electrical, mechanical or plumbing:

REScheck or Prescriptive energy worksheet

Manual J or HVAC prescriptive worksheet

Septic Tank Permit

Be sure to use the SAVE AS function when saving this file after filling it out. Please use the lot number and subdivision in the file name when saving. E-mail the completed application to plans@auburnalabama.org along with all plans, site plans and other required documents.

City of Auburn Site Plan Specifications

The following information is required on all site plans that are submitted for all <u>New Residential</u> Construction and additions.

Written Information

Lot number and subdivision

Building footprint

Date

Name and contact information for design professional

Housing Type

Number of Bedrooms per unit

Number of Stories

Lot area in Square feet

Total proposed impervious surface area in square feet (includes all areas covered by pavement **and** structures)

Graphic Information

Setbacks to property lines from building walls on front, rear, and each side

North Arrow

Adjacent street names and R.O.W widths

Lot line dimensions and bearings

Scale

Impervious surface outlines with area in square feet, labeled by type (i.e. driveway, sidewalk, and patio) and shaded or otherwise marked so as to be clearly distinguishable from buildings and other features. Do not include impervious surfaces that are not on the actual lot.

Utilities (water, sewer, storm, electrical)

Driveway location

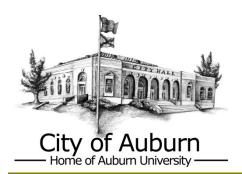
Easements shown on the final recorded plat

Porches, patios, decks

Flood Zones

Stream Buffers

Required Minimum Finished floor elevations



Residential Permit Application

Accessory Buildings/Detached Garages/Barns

Codes Enforcement 171 North Ross Street Auburn, AL 334-501-3176

| GENERAL CONTRACTOR INFORMATION | | | | | | | | | |
|--------------------------------|---|------------------------|------------------|--|--|--|--|--|--|
| Contractor | Home Owner | | | | | | | | |
| Company Name: Contact Person: | | | | | | | | | |
| Address: | | Phone: _ | | | | | | | |
| Email Address: | | Fax: | | | | | | | |
| State Contractors Lic. #: | Exp. Date: | City Business Lic: # | Exp. Date: | | | | | | |
| SITE LOCATION | | | | | | | | | |
| Site Address: | | | | | | | | | |
| Subdivision: | Lot # | | | | | | | | |
| PROJECT DESCRIPTION | | | | | | | | | |
| Type of building: | Accessory/Storage Building | Detached Garage | Barn | | | | | | |
| Construction Cost: | #of Stories: | Slab Footing | g/Crawlspace | | | | | | |
| Building Square footage: | Heated: | Unheated: | | | | | | | |
| | l st floor: | l st Floor: | | | | | | | |
| | 2 nd floor: | 2 nd floor: | | | | | | | |
| | Other: | Other: | | | | | | | |
| Will structure have: | Electricity | Plumbing | HVAC | | | | | | |
| | electricity, plumbing or HVAC p | • | he service: | | | | | | |
| Electricity: | Alabama Power | Tallapoosa river | Dixie | | | | | | |
| Water: | Auburn | Beauregard | Loachapoka | | | | | | |
| Sewer: | Auburn | Septic | | | | | | | |
| Type of Heat: | Gas | Electric | | | | | | | |
| Number of Bedrooms: | Number of Bedrooms: Number of $\frac{1}{2}$ Bat | | er of Bathrooms: | | | | | | |
| Check if Residence is | s Located in a: Flood Plain | Historic Di | strict | | | | | | |
| Project Description: | | | | | | | | | |

This section to be filled out by Codes Enforcement:DATE RECEIVED PERMIT #

RECEIVED BY

STATEMENT OF COMPLIANCE WITH ALABAMA STATE ENERGY CODES FOR RESIDENTIAL BUILDINGS

(2009 IECC with State of Alabama Amendments for Residential Dwellings)

The 2009 International Energy Conservation Code, published by the International Codes Council, when used in conjunction with the State of Alabama Energy and Residential Codes, constitutes the official Alabama State Energy Code for Residential Buildings. This Code establishes minimum regulations for energy efficient design, erection, construction, and/or alternation of one-and-two family dwellings and townhouses not more than three stories above grade in height with a separate means of egress and their accessory structures. Compliance with this Energy Code by designers and builders is mandatory.

| Ihis | s form must be completed entirely | y, signed and submitted at the time of permit applica | tion. |
|--|--|--|---|
| SUE | BDIVISION: | Lot #: | |
| JOB | SITE ADDRESS: | | |
| CON | NTRACTOR/BUILDER: | | |
| | | above permitted structure shall be built in compliance with the ollowing methods: (Indicate with an "x" the appropriate choice | |
| | Prescriptive Method: Insulation | , Window and Door Requirements by Component | |
| Interr sealin | rmance options are being used. Insulation a national Residential Code must be strictly a ng and mechanical systems (plumbing, elec | umentation is provided by the builder that either the trade-off or simuland window requirements prescribed in the 2009 IECC or Chapter 1 adhered to in addition to the <i>mandatory</i> requirements for building enterical, HVAC). Applicants must complete the Energy Code Prescripthe permit application and the construction plans for review."(See page | 1 of the velope air tive |
| | REScheck with 2009 IECC as ch | hosen option (Component UA Trade-off Approach) | |
| allow buildi using 'RESo softw select | ruction plans for review. REScheck is available you to demonstrate compliance with the ing envelope components as well as received REScheck, you must use the Alabama ver the check Software User's Guide', while at the ware program correctly. After download and | REScheck report along with a building permit application, this form, ilable as a free download at http://www.energycodes.gov/rescheck/ . Resigned average SHGC requirement and to perform simple trade-over credit for higher than standard heating and cooling equipment efficiency. Unless you are familiar with using REScheck software, downlet DOE website. The user's guide is imperative to understanding and to establish the correct minimum compliance values for use in Lee ocation. REScheck will automatically preset all climatic defaults specified. | REScheck ffs among ciencies. If load the using the County, |
| applio copy | cation. One copy will be stamped "Review | report for the work to be permitted must be submitted with each build yed For Codes Compliance" and will be given back to you at permit i able to inspectors during inspections. The remaining copy will be ret | issue This |
| Mana | datory requirements for building envelope | air sealing and mechanical systems must be met even if using RESch | neck. |
| | Simulated Method: IECC Section R | 405 | |
| | rsis showing that the predicted annual energ | way to meet the code's goal of effective use of energy based on a corgy use of a <i>proposed home design</i> is less than or equal to that of a <i>sta</i> the prescriptive criteria in the code). Because of the level of detail rec | andard |

Mandatory requirements for building envelope air sealing and mechanical systems must be met even if using the Simulated Performance Approach.

analysis, this method is not often used for residential buildings. Please contact the Building Official for more information.

City of Auburn Energy Code Prescriptive Worksheet (required only if Prescriptive Method was chosen)

| Date: | | Builder | : | | | Phone #: | | |
|------------------------------------|-------------|--------------|-------------|------------------|-----------------|-----------|--|---------------------|
| Subdivision: | | | | Lot # | | | | |
| Address: | | | | | | | | |
| | | | | | | | | |
| Insulation Co.: | | | | | e Number: | | | |
| Heating & Air Co | o.: | | | _ Phone | e Number: | | | |
| Building Envelo | pe Elemen | t | R | equired R Values | | | oe of Insulation n from the drop down menu for each location) | R-Value Provided |
| Flat Ceiling | | | R-30 min | | | | | |
| Sloped Ceiling/ F | Roof Deck | | | , R-19 w/ RESche | eck | | | |
| Exterior Wall | | | R-13 | | | | | |
| Attic Knee Wall | C141- : | | R-13 | | | | | |
| Attic Knee Wall & Basement Stud W | | 0 | R-5 R-13 | | | | | |
| Basement Mass V | | е | R-13 | | | | | |
| Sealed Crawlspace | | 11 | R-13 | | | | | - |
| Sealed Crawlspace | | | R-5 | | | | | |
| Floor over Uncor | | | R-19 | | | | | |
| Floor over Air | | | R-19 | | | | | |
| Other Insulation | | | | | | | | |
| Window Size (So | q.ft.) | <u># o</u> f | | U-Factor (fro | m NFRC label) | SHGC | (from NFRC label) | |
| | | | | | | | | |
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| | | | | | | | | |
| | | | | | | | | |
| Skylight | | | | | | | | |
| Skynght | | | | | | | | |
| Glazed Door | | | | | (> 50% | 6 glazed) | | |
| Opaque Door | | | | | (< 50% | 6 glazed) | | |
| Mechanical (Sys | stems) Info | rmation | | | | | | |
| W. H. | TD. | C | | El . · | C: 14: D | 0 37 | NT | |
| Water Heater | Type: | Gas | | Electric | Circulating Pum | p? res_ | N0 | |
| Number and Size Number of Air H | | g & Cooli | ng System | s: | | | | |
| Heating System | Гуре: | Gas | | Heat Pump | Other (explain) | | | |
| Cooling System | Гуре: | Split | | Heat Pump | Other (explain) | | | |
| Total House Heat | | | | | | | | |
| Total House Coo | ling Load: | | Btu/h | Based on ACCA | Manual J | | | |
| Heating & Coolin | ng Load Ca | lculation | s Performe | d By: (Name): | | | | |
| Alabama State Li | icense Nun | ber or P. | E. Registra | tion Number: | | | | |
| SIGNATURE: _ | | | | DATE: | | | | |
| | | | | | | | | |
| | | | | | ITED NAME: | | | |
| | ME: | | | | ESS: | | | |
| CITY· | | | | STATE | 711 | P | | |