

CITY OF AUBURN COMMUNITY DEVELOPMENT DEPARTMENT

1369 4TH AVENUE, AUBURN, GEORGIA 30011

BASEMENT FINISHING PERMIT REQUIREMENTS

The purpose of this document is to provide guidance in obtaining a Building Permit for finishing a basement in a single family home. A Building Permit must be obtained prior to any land disturbance or building construction.

STEP 1 – OBTAIN APPROVAL FROM BARROW COUNTY ENVIRONMENTAL HEALTH IF THE HOME IS SERVED BY A PRIVATE SEPTIC SYSTEM. (NOTE: IF THE HOME IS SERVED BY THE COUNTY SEWER SYSTEM, THIS STEP IS NOT REQUIRED.) If the home is served by a private septic tank system, Barrow County Environmental Health must approve the basement finish before a Building Permit can be issued. The purpose for this approval is to ensure that the existing or proposed septic tank & drain field is sized appropriately, especially if bedrooms are proposed. For review and approval information, please contact Environmental Health at 10 West Williams St., Winder, Ga. 30680, or call 770-307-3502.. Proof of approval by Environmental Health must be attached to the Building Permit Application.

<u>STEP 2 – PREPARE & SUBMIT A BASEMENT FLOOR PLAN.</u>

The applicant for a building permit must prepare a "Floor Plan" of the proposed finished basement area. This plan must be drawn "to scale." All rooms must be labeled for their purpose. Each sleeping room must meet the **Emergency Escape Requirements of Section R310 of the International Residential Code**. The floor plan must be attached to the Building Permit Application.

STEP 3 - COMPLETE THE BUILDING PERMIT APPLICATION AND EROSION CONTROL AFFIDAVIT.

The above forms may be obtained from the Community Development Department or online www.cityofauburn-ga.org.

STEP 4 - OBTAIN BUILDING PERMIT AT THE BUILDING PERMITS OFFICE.

Submit the Building Permit Application, Erosion Control Affidavit, Basement Floor Plan, and permit fee. The fee, is calculated as follows: \$6.50 per \$1000 of estimated construction cost.

OTHER INFORMATION.

The Building Permit includes any electrical, HVAC and plumbing systems, as applicable. State licensed electrical, HVAC and plumbing subcontractors must submit Subcontractor Affidavit forms to P&D at least two (2) days prior to requesting their inspections. Inspections are requested by calling the Community Development Department. Homeowners installing electrical, HVAC and plumbing systems themselves must also submit these affidavits. The Building Permit Yard Card must be posted at the site and be visible from the street. The submitted "Floor Plan" must be present at the time of inspection. Electrical, HVAC and plumbing rough-in inspections, followed by a framing inspection, must be scheduled and successfully passed prior to scheduling a final inspection. Prior to occupancy, a final inspection will include final electrical, HVAC and plumbing.

EMERGENCY ESCAPE & RESCUE OPENINGS FOR HOMES: EXCERPT FROM THE RESIDENTIAL

BUILDING CODE SECTION R310. The following is an excerpt from Section R301 of the Residential Building Code regarding emergency escape & rescue openings in a dwelling. These requirements apply when building a new home, adding on to a home and when finishing a basement in a home.

<u>R310.1 Emergency Escape and Rescue Required</u>. Basements with habitable space and every sleeping room shall have at least one openable emergency escape and rescue window or exterior door opening for emergency escape and rescue. Where openings are provided as means of escape

and rescue, they shall have a sill height of not more than 44 inches above the floor. Where a door opening having a threshold below the adjacent ground elevation serves as an emergency escape and rescue opening and is provided with a bulkhead enclosure, the bulkhead enclosure shall comply with Section R310.3. The net clear opening dimensions required by this section shall be obtained by the normal operation of the window or door opening from the inside. Escape and rescue window openings with a finished sill height below the adjacent ground elevation shall be provided with a window well in accordance with Section R310.2.

<u>R310.1.1 Minimum Opening Area.</u> All emergency escape and rescue openings shall have a minimum net clear opening of 5.7 square feet. Exception: Grade floor openings shall have a minimum net clear opening of 5 square feet.

R310.1.2 Minimum Opening Height. The minimum net clear opening height shall be 24 inches.