

BUILDING INSPECTOR - 272

DEFINITION OF WORK

Under regular supervision, performs responsible technical work in the enforcement of the North Carolina State Building Codes; does related work as required.

EXAMPLES OF WORK

Makes inspections during the progress of building construction, alteration or repair to insure compliance with building codes and zoning regulations; reviews plans and checks that buildings are constructed in accordance with approved plans and specifications; checks quality of materials and methods of construction; makes inspections of existing buildings for hazardous conditions, structural failures or improper uses; gives information to builders and others regarding building regulations; approves final inspection certificates; where construction is not being made in compliance with regulations as to methods and/or materials, issues warnings and stop-work orders if necessary; answers questions from private citizens, contractors and builders; does basic plan checking to determine compliance with codes; testifies in court on code violation cases; periodically inspects signs for conformity with requirements of the City/County Code; inspects child day care facilities, nursing homes and homes for the aged; reviews specifications for proposed demolition of buildings and inspects demolition in progress for safety requirements.

EMPLOYMENT STANDARDS

Education and Experience: Any combination of education and experience equivalent to a high school diploma and considerable responsible experience in the building construction trade.

Knowledge, Skills and Abilities: Thorough knowledge of and ability to interpret and enforce the North Carolina State Building Code, the Unified Development Ordinance, the County Mobile Home Park Regulations and the Flood Plains Ordinance; thorough knowledge of all types of building construction materials and methods, and of stages of construction when possible violations and defects may be most easily observed and corrected; ability to detect structural and other faults and to appraise for quality of construction and physical depreciation; ability to read and interpret plans, specifications and blueprints of ordinary complexity quickly and accurately, and to compare them with construction in process; ability to contact building owners, contractors and the public and effect satisfactory working relations.

SPECIAL REQUIREMENTS

Possession of a valid North Carolina driver's license. Certification as a qualified building inspector by the State of North Carolina.