

SENIOR MECHANICAL INSPECTOR - 382

DEFINITION OF WORK

Under regular supervision, performs difficult technical work supervising a staff of inspectors in the enforcement of the North Carolina State Building Code; does related work as required.

EXAMPLES OF WORK

Supervises inspectors engaged in plumbing and heating inspection work; reviews plans and supervises the review of plans by plumbing and heating inspectors; inspects difficult and complex plumbing and/or heating jobs; performs plumbing and/or heating inspections in a specific geographical area; resolves disputes that arise over interpretations of the plumbing and heating codes and regulations; develops work policies related to daily work procedures; assigns work, keeps records and prepares reports; conducts training programs to standardize code interpretations, to increase inspector's knowledge and to keep plumbing and heating installations and condemns or takes appropriate action to correct engineers and the general public on plumbing and heating code requirements and interpretations; evaluates the performance of plumbing and heating inspectors; makes periodic quality control checks of plumbing and heating inspector's inspections; resolves disputes that arise over interpretations of the plumbing and heating codes and regulations.

EMPLOYMENT STANDARDS

Education and Experience: Any combination of education and experience equivalent to a high school diploma and extensive experience in the plumbing or heating/air conditioning trades including considerable supervisory responsibilities.

Knowledge, Skills and Abilities: Thorough knowledge of Volumes II, III, VI, VII, and X of the North Carolina State Building Codes, laws applicable to plumbing and heating contracting in the State of North Carolina; knowledge of supervisory methods and techniques; ability to read and understand building plans and specifications; knowledge of proper inspection methods; ability to prepare reports and keep records; ability to establish and maintain effective working and public relations.

SPECIAL REQUIREMENTS

Possession of a North Carolina driver's license. Possession of or ability to obtain within one year Level III Plumbing or Mechanical Inspector Certificate from the North Carolina Code Officials Qualification Board. (Ability to obtain a Level II Certification in the second trade from the same Board within two years).