

SENIOR MAINTENANCE MECHANIC I (PLASTER AND MASON)

DISTINGUISHING FEATURES OF THE CLASS: Under general supervision, an incumbent performs a wide variety of journeyman level plastering and masonry maintenance and construction work including the lay out of jobs sufficiently complex to require advance planning and the maintenance of necessary supplies and records. Work is performed with considerable independence, but in most instances, results from approved work orders or oral instruction received. Incumbent may work alone, as part of a crew, or as lead worker on specific projects and may supervise a number of lower level maintenance and labor employees. The journeyman is fully proficient in the skills and practices of the trade, with full knowledge of the principles, tools and techniques. The journeyman has responsibility for determining methods, techniques, materials, and/or devices best suited to complete projects. Work at this grade is completed with little or no check during progress or on completion. Supervisor may check overall work to see that it meets trade standards. Maintenance and repair is performed to extend the life of facilities, and to keep them in safe condition. Does related work as required.

EXAMPLES OF WORK: (Illustrative Only)

Repairs and replaces plaster walls, ceilings and floors using masonry and plastering materials and techniques, to maintain facilities in a safe condition, to maintain appearance and to extend the life of the facility;

Lays brick, tile, glass block, cinder block, and stone, pointing same in horizontal rows for wall or floor construction, or in design patterns as a part of a floor or wall construction;

Pours concrete footings and foundations for construction projects or makes masonry repairs to existing foundations;

Plans repairs and alterations, making estimates of material and staffing requirements and preparing rough plans and sketches to effectively and efficiently allocate resources of manpower and supplies;

Orders materials and supplies and keeps inventory records of same;

Maintains records of work done, supplies used and supplies needed;

Assists in securing information for budget formulation;

Maintains work area in a clean, orderly and safe condition;

Performs routine and emergency repairs and maintenance, both scheduled and in response to emergency situations, as required;

Depending on work location, may operate equipment and devices, participate in snow removal, etc., as assigned.

REQUIRED KNOWLEDGE, SKILLS, ABILITIES AND ATTRIBUTES: Thorough knowledge of the tools, techniques and terminology associated with the plastering and masonry trades; thorough knowledge of the accident and safety precautions of the trade; ability to lay out new construction or remodeling plastering and masonry job in the most economical and efficient manner specifying the amounts and types of materials to be used; ability to coordinate work with the work of other trades; ability to work effectively with supervisory and subordinate personnel in carrying out the duties of the position; resourcefulness and imagination in meeting new and unusual plastering and masonry problems; initiative in carrying out work and in seeking improved work methods; physical strength and agility; physical condition commensurate with the demands of the position.

MINIMUM ACCEPTABLE TRAINING AND EXPERIENCE: Either: (a) high school or equivalency diploma and four years experience in the trade; or (b) graduation from a high school level vocational course and three years experience in the trade; or (c) graduation from a two year post high school or trade school course* and two years experience in the trade; or (d) seven years of work experience, five of which must have been in the trade; or (e) a satisfactory equivalent combination of training and experience as defined by the limits of (a), (b), (c), and (d).

*SPECIAL NOTE: Education beyond the secondary level must be from an institution recognized or accredited by the Board of Regents of the New York State Department of Education as a post-secondary, degree-granting institution.

SPECIAL REQUIREMENT: Depending on work assignment, must meet standards of OSHA regulation 1910.134 Respiratory Protection, and will be required to meet Federal, State and local standards with respect to health and safety.