

Salary Schedule	MOU	Benefits
---------------------------------	---------------------	--------------------------

City of Alameda
Code No. 7765
Approved by C.S.B.
June 5, 1996

SERVICE LINEWORKER

=====

DEFINITION

Under general supervision performs journeylevel work related to the installation and maintenance of overhead and underground electrical transmission and distribution systems and the City's street lighting systems; performs other related work as required.

EXAMPLES OF DUTIES

1. Performs routine and specialized work in connection with providing and maintaining electric service to the public, including installation and maintenance of electric service and single-phase meters.
2. Performs system patrols, replaces high voltage fuses, and does switching of high voltage circuits as required.
3. Trouble shoots low and high voltage circuits and/or systems as required.
4. Maintains street light systems by performing routine tasks, regular maintenance work, street light knockdowns and emergency repairs as required.
5. Responds to customer inquiries and investigates customer problems such as light failures, voltage problems and radio interference calls.
6. Requisitions materials and keeps accurate time and material records.
7. Drives and operates specialized vehicular equipment.
8. May work independently or as part of a crew.

EMPLOYMENT STANDARDS

Education/Experience

Any combination equivalent to education and experience likely to provide the required knowledge and abilities. A typical way to obtain the knowledge and abilities would be:

Education: Graduation from high school and completion of an approved electrical lineworker's apprenticeship.

Experience: Three years journeylevel lineworker experience.

Knowledge

Knowledge of the principles and practices of journey level linework in electrical transmission and distributions systems; materials, tools and methods used in electrical construction, installation and maintenance; State of California General Orders 95 and 128, Electrical Safety Orders; electrical tools and equipment and safe work practices and procedures.

Ability

Ability to construct and maintain overhead and underground electrical transmission and distribution systems; work in high places; work with energized high voltage equipment with approved hotline maintenance equipment; operate specialized vehicular equipment; work from drawings and sketches; interpret electrical codes and regulations; maintain accurate records; communicate effectively; establish and maintain effective working relationships with employees and the general public.

Special Requirements

Willingness and/or ability to respond to after-hours emergency calls as required.

Other Requirements

Possession of a valid Class A State of California Driver's License (or possession of a valid Class C license at the time of employment and the ability to obtain Class A within six months of employment) and a satisfactory driving record as conditions of initial and continued employment. Employees in positions requiring a Class A license are subject to provisions of the Department of Transportation's drug and alcohol testing program.