#### ENVIRONMENTAL MODIFICATIONS SUPERVISOR

#### Nature of Work

Under limited supervision, performs work at the full-performance level engineering and designing aids, equipment, and devices for use in homes and workplaces of disabled clients of the Division of Rehabilitation Services. Supervises and participates in the construction and installation of aids and devices. Completes related reports. Performs related work as required.

### Examples of Work

Surveys clients' homes and workplaces for access needs. Installs aids, equipment, and devices and trains disabled individuals on the use of same.

Writes memos and correspondence on access surveys and recommendations.

Makes recommendations of changes needed to make public buildings accessible to disabled individuals as per the law.

Purchases equipment, aids, and devices for use in eliminating barriers in homes and industry.

Repairs lifts and other agency equipment in client homes. Travels to do surveys and complete jobs.

#### Knowledge, Skills and Abilities

Knowledge of engineering and design principles involved in constructing and installing aids, equipment, and devices for disabled individuals.

Knowledge of the rules, regulations, and laws governing accessibility of disabled individuals to public and private structures.

Knowledge of general construction practices, including electrical work.

Skill in the use of hand and power tools used in building and construction.

Ability to read and interpret blueprints, plans and specifications of buildings and facilities.

Ability to construct, install, and repair aids, equipment, and devices used to provide access for disabled individuals.

Ability to communicate well, both orally and in writing.

Ability to complete reports and respond to correspondence related to environmental modifications.

#### Minimum Qualifications

TRAINING Graduation from a standard high school or the equivalent.

SUBSTITUTION Full-time or equivalent part-time paid experience in a field related to carpentry or general construction may substitute on a year-for-year basis.

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# ENVIRONMENTAL MODIFICATIONS SUPERVISOR (CONT'D)

## Minimum Qualifications (cont'd)

EXPERIENCE Four years of full-time or equivalent part-time paid experience in carpentry or general construction work which must have included experience reading blueprints, one year of which must have included supervisory or lead worker responsibilities.

Established: 7/16/92 Effective: 8/16/92