

**LANDSCAPE ARCHITECTURAL DESIGNER**

**Nature of Work:** An employee in this class plans and designs the development of land areas for roadside parks and recreational facilities. Work is performed under the general supervision of a landscape architect and outside work is required. Performs related work as required.

**Examples of Work**

Compiles and analyzes data on such site conditions as geographic location, soil, vegetation, and rock features, drainage, and location of structures.

Prepares working drawings.

Prepares site plans.

Prepares specifications and cost estimates for land development.

Drafts onto plans ground contours, vegetation, locations of structures, and such facilities as roads, walks, parking areas, fences, walls, and utilities.

Inspects construction work in progress to insure compliance with landscape specifications.

Approves quality of materials and work.

Advises construction personnel on landscape features.

**Knowledge, Skills, and Abilities:**

Knowledge of the principles and fundamentals of landscape architecture.

Knowledge of the various types of plants, trees, shrubs, and other vegetation used for soil stabilization and for specific planting areas.

Knowledge of landscape construction and maintenance requirements for trees, shrubs, vines and grasses.

Knowledge of the equipment used in the preparation of grading plans and cross sections.

Ability to prepare preliminary landscape design plans in pencil, crayon or water color as may be required.

Ability to establish and maintain an effective working relationship with others.

Ability to prepare clear, sound, accurate and informative designs, specifications and reports on landscape architectural matters.

**Minimum Qualifications**

**Training:** Graduation from an accredited four-year college or university with a major in landscape architecture, landscape design and/or ornamental horticulture.

**Substitution:** West Virginia Licensure as a Landscape Architect may be substituted for the required training.

Established: 9/19/90  
Effective: 10/16/90