

## HIGHER EDUCATION PERSONNEL BOARD

Specification for Class

Class Code: 4629

### FACILITIES ENGINEER SUPERVISOR A

**Abolished Effective February 10, 2006**

#### DEFINITION

Prescribe, direct and review engineering programming, planning, design and construction of major building and utility projects.

#### DISTINGUISHING CHARACTERISTICS

Positions in this class are distinguished by responsibility for establishing and reviewing engineering programs and plans and for providing multi-discipline technical direction on construction projects which are administered by senior engineers and consultants. Work is characterized by decisions and recommendations which are recognized as authoritative and final and have important impact on extensive engineering activities.

#### TYPICAL WORK

Initiate engineering studies and prepare reports regarding modification, replacement or improvement of utility systems;

Program and establish project design criteria for construction; analyze; review and guide the work of consultants and of senior engineers through design and construction phases of work;

Participate in developing departmental policies and procedures; prepare and update engineering design standards;

May direct the operation of an engineering section including selection, training and evaluation of staff;

Act as project manager or consultant on particularly complex engineering assignments demanding knowledge in specific and related engineering disciplines;

Perform related duties as required.

#### MINIMUM QUALIFICATIONS

Certification as a registered professional engineer in the State of Washington, including five years of applicable experience with two years as a Senior Facilities Engineer, or equivalent.

Equivalent education/experience will substitute for all minimum qualifications except when there are legal requirements, such as a license/certification/registration.

Examination Requirements:

A job element examination (including written, E & T and oral components) scored on the basis of job related experience, training, skill, ability and other elements which are established through job analysis.

New Class: 3-7-73  
Revise MQ: 7-2-90