HIGHER EDUCATION PERSONNEL BOARD

Specification for Class

Class Code: 4686

CONSTRUCTION INSPECTOR

Abolished Effective February 10, 2006

BASIC FUNCTION

Inspect general mechanical and electrical work, building construction, and campus utilities during engineering, fabrication, construction, and operational phases of construction projects.

DISTINGUISHING CHARACTERISTICS

Inspect and review construction projects in accordance with engineering and building procedures, specifications, and applicable building codes.

TYPICAL WORK

Inspect construction to insure adherence to plans and specifications by contractors;

Test materials and equipment used for adherence to specifications;

Inspect quality of workmanship and materials;

Recommend or advise on change orders;

Prepare reports on progress of undertakings; examine and approve certificates of payments presented by contractors; recommend completion of a project before authorization of final payment;

Review applicable engineering drawings and make recommendations of engineering changes consistent with field problems; may make minor changes to drawings and specifications;

Coordinate with other agencies, departments or contractors involved;

May coordinate construction phases from contract award through warranty conclusion;

Perform related duties as required.

MINIMUM QUALIFICATIONS

Two years of college-level training in engineering, architecture, or related field and two years' applicable experience

equivalent education/experience.

New Class: 1-03-73 Re-establish Class: 7-19-74 Revise MQ: 7-2-90 Revise Class: 6-4-93