Specification for Class of

HEAVY CONSTRUCTION SUPERVISOR Abolished Initially Effective January 13, 2006 Abolished Final Effective February 10, 2006

<u>Definition:</u> Supervises and participates in heavy construction work.

Typical Work

Supervises and serves as lead worker of crew engaged in heavy construction and repair work on roads, bridges, dams, pipe lines, buildings, fishways, stream clearance, or other projects involving use of heavy construction equipment, such as bulldozers, power shovels, graders, jack hammers, air compressors, dump trucks, and similar equipment;

Plans work, assigns tasks, maintains efficiency of construction crew;

Estimates material and personnel costs for projects;

Operates heavy equipment and trains residents in operation and maintenance of this equipment;

Uses explosives to blow stumps, rocks, or other obstructions and trains others in safe explosives handling and use;

Makes monthly written reports on resident achievement and progress;

Performs other work as required.

Knowledge and Abilities

Knowledge of: methods, materials tools, and equipment used in heavy construction work; occupational hazards and safety precautions of heavy construction trade; safe and proper use of explosives; servicing and maintenance of heavy equipment.

Ability to: operate large trucks and heavy construction equipment in safe and skillful manner; make adjustments and minor repairs to equipment; work from blueprints, sketches, or verbal instructions; estimate materials and personnel requirements; plan and supervise work of others; keep time and material records.

Minimum Qualifications

Four years of experience in operation of a variety of heavy construction equipment including bulldozers, graders, excavators. cranes, or similar equipment.

OR

Two years of experience as a Supervisor on heavy construction projects.

New class: 5-1-63

Revised September 7, 1973

Title Change (formerly Heavy Construction Foreman)

General Revision

Revised minimum qualifications: 9-11-81 Revised minimum qualifications: 4-10-98