

WORKS SUPERINTENDENT 1

GENERAL

The incumbent in this class supervises skilled, semi-skilled labourers engaged in the construction of dams, dykes, canals, buildings, barges, roads, docks, etc. and is responsible for the operation, maintenance and repair of various types of construction equipment. An incumbent at this level will also participate in construction work.

TYPICAL DUTIES

Supervises and participates in the work of excavating canals, building timber and concrete control dams, etc.

Supervises and participates in the work of transporting construction machinery and materials to various project sites.

Operates camps and orders camp supplies and spare parts for equipment repairs.

Does repair work on various types of construction machinery such as draglines, tractors, scrapers, etc.

Repairs and operates various types of boats such as barges, motor boats, cook house barges, boats powered by outboard motors, etc.

Performs other duties as assigned.

QUALIFICATIONS

Knowledge, Abilities and Skills

Knowledge of various types of construction equipment and of the maintenance and repair work in connection therewith.

Knowledge of construction processes as they relate to timber and concrete structures, earthwork, etc.

Education, Training and Experience

Grade VIII education and five years' experience in general construction work including at least two years in a supervisory capacity; or any equivalent combination of training and experience approved by the Civil Service Commission and the department concerned.

WORKS SUPERINTENDENT 2

GENERAL

Under general direction, the incumbent in this class supervises crews of skilled, semi-skilled and unskilled labourers engaged in the construction of buildings, barges, roads, docks, etc. and is responsible for the operation, maintenance and repair of various types of construction equipment through a number of Works Superintendents 1.

TYPICAL DUTIES

Supervises construction of buildings, roads and other facilities.

Prepares materials, lists and requisitions for all construction projects.

Oversees the general maintenance work on various types of construction equipment, tractors, trucks, etc.

Prepares general specifications and estimates, quantities and costs for all projects.

Supervises the work of transporting construction machinery and materials to various project sites.

Operates camps and orders camp supplies and spare parts for equipment repairs.

Performs other duties as assigned.

QUALIFICATIONS

Knowledge, Abilities and Skills

Knowledge of various types of construction equipment and of the maintenance and repair or work in connection with same.

Knowledge of construction processes as they relate to timber and concrete structures, earthwork, etc.

Ability to organize work projects and to handle men.

Sound knowledge of construction contracting procedures, ability to read plans and interpret specifications, lay out work on site and organize actual construction.

Education, Training and Experience

Grade VIII and seven years' experience in general construction work including at least five years in a responsible supervisory capacity; or any equivalent combination of training and experience approved by the Civil Service Commission and the department concerned.