## BRIDGE CONSTRUCTION SUPERVISOR

<u>DISTINGUISHING FEATURES OF THE CLASS:</u> This is supervisory work involving responsibility for the construction and maintenance of all County bridges. Supervision is received and procedures approved by consultation with the engineering staff and the Director of Operations before, during and after completion of projects. Supervision is exercised over the work of several construction crews.

TYPICAL WORK ACTIVITIES: The typical work activities listed below, while providing representative examples of the variety of work assignments in the title, do not describe any individual position. Incumbents in this title may perform some or all of the following, as well as other related activities not described.

Plans and supervises the work of bridge construction and maintenance crews;

Organizes supplies, men and equipment for efficient use in bridge construction and maintenance work;

Requisitions necessary supplies and equipment and when necessary makes local purchases of supplies;

Consults with the Director of Operations and engineering staff regarding plans and work in progress;

Coordinates activities with local authorities and department supervisors;

Analyzes proposed projects with regard to cost of all phases of work;

Maintains cost and other records of projects in progress and prepares reports.

## FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES, AND PERSONAL

<u>CHARACTERISTICS</u>: Thorough knowledge of bridge and related structure construction and maintenance practices, terminology and safety precautions; thorough knowledge of concrete and steel bridge form construction; ability to plan, supervise and coordinate the work of a large

290

**BRIDGE CONSTRUCTION SUPERVISOR** 

Page 2

number of workers; ability to confer with technical experts and understand their written and oral

instructions; ability to read and interpret rough sketches, plans and maps; ability to get along well

with others; initiative; and integrity.

MINIMUM QUALIFICATIONS: Five (5) years of satisfactory experience in bridge construction

work, at least one (1) year of which shall have been in a supervisory capacity.

Y:\CLASPLAN\Bridge Construction Supervisor.doc Last Reviewed: January 1, 1979 Jurisdictional Class: Competitive Public Hearing: N/A

NYS Civil Service Commission Approval: N/A

Revised and Replaced in Classplan: 12/28/2022