

STATE OF OHIO (DAS)
CLASSIFICATION
SPECIFICATION

CLASSIFICATION SERIES:

Field Engineer

SERIES NO.:

8562

MAJOR AGENCIES:

All Agencies

EFFECTIVE DATE

SERIES PURPOSE

The purpose of the field engineer occupation is to review & inspect all construction projects in assigned district for compliance to proposed plans & specifications.

CLASS TITLE

Field Engineer

CLASS NUMBER:

85621

EFFECTIVE DATE

04/27/1997

CLASS CONCEPT:

The full performance level class works under direction & requires considerable knowledge of engineering in order to review & inspect all construction projects in assigned district for compliance to proposed plans & specifications.

CLASS TITLE Field Engineer	CLASS NUMBER: 85621	BARGAINING UNIT: 13
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EFFECTIVE DATE

04/27/1997

JOB DUTIES IN ORDER OF IMPORTANCE: (These duties are illustrative only. Incumbents may perform some or all of these duties or other job-related duties as assigned.)

Reviews completed construction projects to ensure compliance to plans & specifications of design, suggests improvements on project or recommends project for acceptance & accompanies & assists federal engineers in inspection of construction when necessary.

Represents engineer-of-construction in assigned district; explains construction policies to engineers & deputy directors; consults with & interprets plans, special provisions & proposals in question to district deputy director.

Prepares reports to engineer of construction concerning construction inspection, tests & other records relating to construction reports; attends staff meetings & construction seminars; assists with updating construction practices.

Reviews & makes recommendations to district regarding all contract documents; explains contract requirements & construction methods to contractors &/or their superintendents.

MAJOR WORKER CHARACTERISTICS:

Knowledge of public relations; engineering, safety practices; office practices & procedures. Ability to define problems, collect data & draw valid conclusions; establish friendly atmosphere when inspecting projects; show physical fitness; use geometry & trigonometry; interpret technical materials.

(*)Developed after employment.

MINIMUM CLASS QUALIFICATIONS FOR EMPLOYMENT:

Certificate of registration as professional engineer issued by Ohio Board of Registration for Professional Engineers & Surveyors & two years experience as registered, professional engineer.

-Or equivalent of Minimum Class Qualifications For Employment noted above may be substituted for the required experience, but not for the mandated registration.

TRAINING AND DEVELOPMENT REQUIRED TO REMAIN IN THE CLASSIFICATION AFTER EMPLOYMENT:

N.A.

UNUSUAL WORKING CONDITIONS:

Exposed to weather on inspections of construction projects.