

ILLINOIS DEPARTMENT OF CENTRAL MANAGEMENT SERVICES
CLASS SPECIFICATION

HEAVY CONSTRUCTION EQUIPMENT OPERATOR

POSITION CODE: 18465
Effective: 12-20-01

DISTINGUISHING FEATURES OF WORK:

Under direct supervision, operates heavy construction equipment and allied machinery in connection with the repair and maintenance of highways, expressways, bridges, culverts and other highway features.

ILLUSTRATIVE EXAMPLES OF WORK:

1. Operates heavy road grader, moving and shaping earth along highways and expressways.
2. Scarifies large holes and rough shoulders for fill and strengthening; levels highway shoulders.
3. Operates and maintains air compressors, sweepers, backhoes, pumps and other heavy motorized equipment as needed to operate and maintain highways and expressways.
4. Operates dump trucks, hauling stone, concrete, cinders, bituminous and other construction materials; loads and unloads by manipulating controls as the job demands.
5. Spreads cinders, sand, and removes snow and as needed moves equipment and supplier to other work locations.
6. May operate other heavy equipment such as: bulk tanks, large tractor trailers, bulldozers, power shovels, concrete spreaders, paving mixers and other related equipment normally used in operation and construction of highway facilities.
7. Performs other duties as required or assigned which are reasonably within the scope of the duties enumerated above.

DESIRABLE REQUIREMENTS:

Education and Experience

Requires knowledge, skill and mental development equivalent to completion of an eight grade graduation.

Requires two years of experience operating highway construction equipment.

Requires one year driving experience immediately preceding appointment free from incidents which could result in license suspension or revocation.

Knowledges, Skills and Abilities

Requires elementary knowledge of highway construction methods, procedures and materials.

Requires skill in the operation of highway construction equipment.

Requires ability to perform mechanical repair work on road equipment.

Requires ability to carry out written and oral instructions.

Requires an appropriate valid Commercial Driver's License - Class A, with appropriate endorsements.