Printed for: CAVIT Construction Technology Program





Construction Laborers

Also called: Construction Laborer, Construction Worker, Equipment Operator (EO), Post Framer

What they do:

Perform tasks involving physical labor at construction sites. May operate hand and power tools of all types: air hammers, earth tampers, cement mixers, small mechanical hoists, surveying and measuring equipment, and a variety of other equipment and instruments. May clean and prepare sites, dig trenches, set braces to support the sides of excavations, erect scaffolding, and clean up rubble, debris, and other waste materials. May assist other craft workers.

On the job, you would:

- Tend pumps, compressors, or generators to provide power for tools, machinery, or equipment or to heat or move materials, such as asphalt.
- Lubricate, clean, or repair machinery, equipment, or tools.
- Signal equipment operators to facilitate alignment, movement, or adjustment of machinery, equipment, or materials.

KNOWLEDGE

Engineering and Technology

- building and construction
- mechanical

Safety and Government

• public safety and security

SKILLS

Basic Skills

- talking to others
- listening to others, not interrupting, and asking good questions

Problem Solving

• noticing a problem and figuring out the best way to solve it

ABILITIES

Hand and Finger Use

- hold or move items with your hands
- keep your arm or hand steady

Controlled Movement

- use your arms and/or legs together while sitting, standing, or lying down
- quickly change the controls of a machine, car, truck or boat

Endurance

• exercise for a long time without getting out of breath

Physical Strength

• lift, push, pull, or carry

PERSONALITY

People interested in this work like activities that include **practical**, **hands-on** problems and solutions.

They do well at jobs that need:

- Attention to Detail
- Dependability
- Cooperation

- Integrity
- Stress Tolerance
- Concern for Others

TECHNOLOGY

You might use software like this on the job:

Spreadsheet software

Microsoft Excel

Electronic mail software

• Microsoft Outlook

Office suite software

Microsoft Office software

EDUCATION







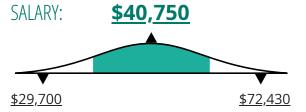
high school diploma/GED or no high school diploma/GED

usually needed

JOB OUTLOOK



New job opportunities are **very likely** in the future.



EXPLORE MORE

- Brickmasons & Blockmasons
- Cement Masons & Concrete Finishers
- Excavating & Loading Machine & Dragline Operators, Surface Mining
- Paving, Surfacing, & Tamping Equipment Operators
- <u>Pipelayers</u>

You might like a career in one of these industries:

• Construction