



## Underground Technician III

*\*\$27.06-\$33.02 per hour*

*\*Wages subject to increase when performing job duties on public works projects per Davis Bacon and CA DIR rates.*

### **DEFINITION:**

Under general supervision, to operate heavy power-driven road maintenance and construction equipment; to perform highly skilled duties related to underground construction; to serve as a lead worker over a crew of road maintenance workers or a weekend crew of laborers, as assigned; and to perform related duties as required.

### **DISTINGUISHING CHARACTERISTICS:**

Underground Technician III is the advanced journey level of the series. Incumbents are required to operate a variety of light and moderately heavy equipment skillfully. Positions in this class use power-driven equipment requiring considerable skill and independent judgment. Incumbents may be required to work a flexible workweek schedule, including regular assignment to a weekend labor crew.

### **EXAMPLE OF DUTIES:**

*Duties include but are not limited to those described below. Reasonable accommodation will be made when requested and determined by Holloway Construction, Inc. to be appropriate under applicable law.*

Operates skillfully and within close tolerances heavy power-driven equipment used in underground construction, such as motor graders, paddlewheel scrapers, dozers, draglines, backhoe excavators, large semi-truck and trailer equipment transporters and check assigned equipment for needed repairs. Performs duties assigned to lower levels in the series; may act as a lead worker; may operate less complicated equipment or perform less skilled or manual laboring tasks when operation of graders or other heavy duty equipment is unnecessary; may perform skilled and semiskilled heavy carpentry and concrete work in the maintenance and construction related to underground construction; may perform traffic control duties.

Manually loads materials and unloads trucks and job-related materials on trucks. Performs manual labor activities safely, such as pick and shovel work, widening, backfilling, grading trenches, and other evacuations. Sweeps and cleans job sites, gutters, curbs, culverts, and other structures. Safely operates pneumatic tools and power hand tools.

Assists operator and skilled laborers; perform work in confined spaces; slope laser setup and grade checking; assembles and installs sewer, water, storm, and fire pipe in the trench. Rigging, strapping, and lifting of pipe and other materials. Assists in concrete setup and pours of curbs, sidewalks, and utility holes. Knowledge of hot taps and backflow installations. Necessary plumbing skills and knowledge. Clean and maintains cleanliness of all trucks and equipment and report needed repairs to immediate superiors.

Possess a high degree and ability to perform trench excavations on and offsite. Oversee project layout, safety, sewer, water, storm drain, fire, manhole, and DI installations. Oversee and responsible for all rigging and hoisting activities. Oversee the safety of project laborer's in confined spaces. Ensures all equipment is safely secured to company trailers before transport. Communicates with city, county, state, and federal inspections. Oversees greasing and regular maintenance of equipment; maintains project dailies, production rates, man-hours. Must have a working knowledge of local, state, and federal regulatory requirements related to Underground Construction.

# MINIMUM QUALIFICATIONS:

*Any combination of education and relevant experience that would likely provide the required knowledge, skills, and abilities is qualifying. A typical way to obtain the required knowledge, skills, and abilities would be:*

**Education:** Completion of formal or informal education sufficient to assure the ability to read and write at the level required for successful job performance.

**Experience:** Two years' work experience as an Underground Technician II; or two years of experience in construction and maintenance compared to the duties of an Underground Technician II.

**Licenses/Certifications:** Possession of a valid, appropriate California driver's license. A current DMV printout is required upon application. *(Note: Candidates receiving a conditional offer of employment are required to submit to pre-employment drug testing before employment can be confirmed. Incumbents are required to on-going random and other DOT-mandated drug and alcohol testing as employment conditions.)*

**Special Requirements:** Ability to 1) perform heavy manual labor, including the ability to lift and carry objects weighing more significant than 50 pounds for a distance over 50 feet at a time; 2) work overtime, on-call or call back assignments, as required; 3) work a flexible workweek schedule, including weekends as assigned; 4) travel/overnight stay per job assignment; 5) qualify for a security clearance through a background investigation and fingerprint check.

**Knowledge of:** Operation, care, and minor adjustment of heavy power-driven road construction and maintenance equipment; the skillful operation and capabilities of road construction equipment used in major road and bridge construction and maintenance projects; preventive maintenance of equipment; safe driving practices about the operation of road construction equipment on streets and highways; current OSHA rules, regulations and general safety orders applicable to the type of work being performed, the type of equipment being used or operated; basic principles of supervision.

**Ability to:** Skillfully and safely operate light and moderately heavy power equipment; understand and carry out oral and written directions; communicate verbally in an emergency or stressful situations; detect mechanical and equipment problems requiring repair; apply safe work practices as trained and directed; use and maintain personal protective equipment as trained and directed; maintain essential records; establish and maintain cooperative working relationships; safely operate motor vehicles.

**Work Environment/Physical Requirements:** Work is performed primarily outdoors with frequent travel to offsite locations; work on slippery or uneven surfaces under various environmental conditions; work from ladders, different heights, and awkward positions. Regular exposure to cold, heat, noise, outdoors, confining workspaces, mechanical and electrical hazards; dust, grease, oils, lubricants, solvents, loud noises, and other occupational hazards associated with underground construction. Heavy manual labor, including the ability to lift and carry objects greater than 50 pounds for distances greater than 50 feet at a time. Utilize a full range of physical motion to walk, stand/sit for prolonged periods; stoop, climb, kneel, crawl, push, pull or reach to perform repairs; ability to travel to different sites and locations; operate vehicles, machinery, tools, and equipment; vision and hand/eye coordination for the use of hand tools, computer, other equipment and to drive; visual ability to distinguish colors and depth perception.

# SUPPLEMENTAL INFORMATION:

Overtime Status: Non-Exempt

Probationary Period: One Year