

**SAN DIEGO
APPENDIX A
CLASSIFICATIONS AND WAGE RATES**

GROUP I

Bargeman
Brakeman
Compressor Operator (when more than five (5) 900 CFM or larger units, additional Operator required)
Ditch Witch, with seat or similar type equipment
Elevator Operator - inside
Engineer-Oiler
Generator Operator
Generator, Pump or Compressor Plant Operator
Heavy Duty Repairman Helper
Inertial Profiler Operator
Profilograph
Pump Operator
Signalman
Switchman

GROUP II

Asphalt-Rubber Plant Operator (Nurse Tank Operator)
Coil Tubing Rig Operator
Concrete Mixer Operator - Skip Type
Conveyor Operator
Fireman
Heliostat Assembly System
Hydrostatic Pump Operator
Oil Crusher (asphalt or concrete plant)
PJU Side Dump Jack
Rotary Drill Helper (Oilfield)
Screening and Conveyor Machine Operator (or similar types)
Skiploader (wheel type up to $\frac{3}{4}$ yd., with all attachments)
Skiploader (wheel type up to $\frac{3}{4}$ yd. without attachment)
Tar Pot Fireman
Temporary Heating Plant Operator
Trenching Machine Oiler

GROUP III

Asphalt-Rubber Blend Operator
Skid Steer (Loader, with all attachments)
Equipment Greaser (rack)
Ford Ferguson (with dragtype attachments)

Helicopter Radioman (ground)
Stationary Pipe Wrapping and Cleaning Machine Operator

GROUP IV

All Terrain Placers/All Terrain Stone Slingers
Asphalt Plant Fireman
Backhoe Operator (Mini-Max or similar type)
Boring Machine Operator
Boring System Electronic Tracking Locator
Boxman or Mixerman (asphalt or concrete)
Chip Spreading Machine Operator
Concrete Cleaning Decontamination Machine Operator
Concrete Pump Operator, (small portable)

Direct Push Operator (Geoprobe or similar types)

Drilling Machine Operator, Small Auger Types (Texoma Super Economatic, or similar types - Hughes 100 or 200, or similar types - drilling depth of 30' maximum)
Excavator Track/Rubber-Tired – with all attachments (Operating weight under 21,000 lbs., see Crew Size Requirement)
Guard Rail Post Driver Operator
Guided Boring Machine Operator/Pilot Tube Machine Operator
Highline Cableway Signalman
Horizontal Directional Drilling Machine
Hydra-Hammer-Aero Stomper
Hydraulic Casing Oscillator Operator (One (1) additional employee or an Apprentice covered by this Agreement required – drilling depth of 30' maximum)
Hydrovac Operator (hydrovacs in excess of eight hundred (800) gallon debris capacity)
Micro Tunneling (above ground tunnel)
Power Concrete Curing Machine Operator
Power Concrete Saw Operator
Power - Driver Jumbo Form Setter Operator
Power Sweeper Operator
Rock Wheel Saw/Trencher
Roller Operator (compacting)
Screed Operator (asphalt or concrete)
Trenching Machine Operator (up to 6 ft.)
Vacuum or Muck Truck

GROUP V

Equipment Greaser (Grease Truck/Multi-Shift)

GROUP VI

Articulating Material Hauler
Asphalt or Concrete Plant Engineer (see Crew Size Requirement)
Batch Plant Operator
Bit Sharpener
Central Batch Plant - Cement Silo

Concrete Joint Machine Operator (canal and similar type)
 Concrete Placer Operator
 Concrete Planer Operator
 Dandy Digger
 Deck Engine Operator
 Deck Engineer (see Crew Size Requirement)
 Derrickman (Oilfield type)
 DeSanding Plant Operator
 Drilling Machine Operator, Bucket or Auger Types (Calweld 100
 Bucket or similar types - Watson 1000 Auger or similar types
 Texoma 330, 500 or 600 Auger or similar types - drilling
 depth of 45' maximum)
 Drilling Machine Operator (including water wells or any other type of drill)
 Equipment Greaser (Grease Truck)
 Force Feed Loader (with a seat)
 High Rail Swivel Dump
 Hydraulic Casing Oscillator Operator (One (1) additional employee or an Apprentice
 covered by this Agreement required – drilling depth of 45' maximum)
 Hydrographic Seeder Machine Operator (straw, pulp or seed)
 Jackson Track Maintainer, or similar type
 Kalamazoo Switch Tamper, or similar type
 Machine Tool Operator
 Maginnis Internal Full Slab Vibrator
 Mechanical Berm, curb or gutter (asphalt or concrete)
 Mechanical Finisher Operator (concrete, Clary-Johnson-Bidwell or
 similar)
 Micro Tunnel System (below ground)
 MST 2200, Track Dumps
 Pavement Breaker Operator (truck mounted, Oiler or Journeyman
 trainee required)
 Prentice High Rail Loader (or similar types)
 Railcar Mover
 Road Oil Mixing Machine Operator
 Roller Operator (asphalt or finish)
 Rubber-Tired Earth Moving Equipment (single engine, up to and
 including 25 yds. struck)
 Rumble Strip Grinder
 Self-Propelled Tar Pipelining Machine Operator
 Skiploader Operator (crawler and wheel type, over $\frac{3}{4}$ yd. and up
 to and including $1\frac{1}{2}$ yds., with all attachments)
 Slip Form Pump Operator (power driven hydraulic lifting device
 for concrete forms)
 Tractor Operator - Bulldozer, Tamper-Scraper (single engine, up
 to 100 h.p. flywheel and similar types, up to and including D-5
 and similar types)
 Tugger Hoist Operator (1 drum)
 Ultra High Pressure Waterjet Cutting Tool System Operator
 Vacuum Blasting Machine Operator

Volumetric Mixer Operator (see Crew Size Requirement)
Welder – General

GROUP VII

Welder - General (Multi-Shift)

GROUP VIII

Asphalt or Concrete Spreading Operator (Tamping or Finishing)
Asphalt Paving Machine Operator (Barber Greene or similar type -
One (1) Screedman required - if an additional Screedman is required
he shall be an employee covered by this Agreement)
Asphalt-Rubber Distributor Operator
Backhoe Operator (up to and including $\frac{3}{4}$ yds.) Small Ford, Case
or similar **types**
Backhoe Operator (over $\frac{3}{4}$ yd. and up to 5 cu. yds. M.R.C., see Crew Size Requirement)
Barrier Rail Mover (BTM Series 200 or similar types - one (1) additional
employee covered by this Agreement required)
Cable Bundling Machine Operator (excluding handheld)
Cable Trenching Machine Operator (Spider Plow or similar types)
Cast in Place Pipe Laying Machine Operator
Cold Foamed Asphalt Recycler (two (2) Operators and one (1) Oiler
required, see Crew Size Requirement)
Combination Mixer and Compressor Operator (Gunitite Work)
Compactor Operator - self-propelled
Concrete Mixer Operator - Paving (Oiler or Journeyman trainee
required)
Crushing Plant Operator (Oiler or Journeyman trainee required)
Drill Doctor
Drilling Machine Operator, Bucket or Auger Types (Calweld 150
Bucket or similar types - Watson 1500, 2000, 2500 Auger or
similar types - Texoma 700, 800 Auger or similar types -
drilling depth of 60' maximum)
Elevating Grader Operator
Excavator Track/Rubber-Tired – with all attachments (Operating Weight 21,000 lbs. –
100,000 lbs., see Crew Size Requirement)
Global Positioning System/GPS (or Technician)
Grade Checker
Gradall Operator (Oiler or Journeyman trainee required)
Grouting Machine Operator
Heavy Duty Repairman
Heavy Equipment Robotics Operator
Hydraulic Casing Oscillator Operator (One (1) additional employee or an apprentice
covered by this Agreement – drilling depth of 60' maximum)
Hydraulic Operated Grout Plant
Kalamazoo Ballast Regulator or similar type
Kolman Belt Loader and similar type (additional employee required
on two (2) or more)
Kribber Adzer (manufactured with a seat)

Le Tourneau Blob Compactor or similar type
 Lo Drill
 Loader Operator (Athey, Euclid, Sierra and similar types)
 Master Environmental Maintenance Mechanic
 Mobark Chipper or similar types
 Nordco Tie Remover/Insertor (TRIPP) – or similar types
 Ozzie Padder or similar types
 P.C. 490 Slot Saw
 Pneumatic Concrete Placing Machine Operator (Hackley-Presswell or similar type)
 Prentice 721E Hydro-Ax
 Pumpcrete Gun Operator
RCM Cementing Unit Operator
 Rail Heater – self-propelled
Rail/Switch Grinder Operator (Harsco or similar types)
 Rotary Drill Operator (excluding Caisson type - Oiler or Journeyman trainee required)
 Rubber-Tired Earth Moving Equipment Operator (single engine, Caterpillar, Euclid, Athey Wagon, and similar types with any and all attachments over 25 yds. and up to and including 50 cu. yds. struck)
 Rubber-Tired Earth Moving Equipment Operator (multiple engine up to and including 25 yds. struck)
 Rubber-Tired Scraper Operator (self-loading paddle wheel type - John Deere, 1040 and similar single unit)
 Self-Propelled Curb and Gutter Machine Operator
 Shuttle Buggy
 Skiploader Operator (crawler and wheel type over 1½ yds. up to and including 6½ yds., with all attachments)
 Soil Remediation Plant Operator (Oiler Required Group II) (CMI, Envirotech or similar)
 Soil Stabilizer and Reclaimer
 Somero SXP Laser Screed
 Speed Swing Operator
 Spike Driver (manufactured with a seat)
 Surface Heaters and Planer Operator
 Tie Adzer (manufactured with a seat)
 Tie Back Drill Operator (Klemm Drill or similar types)
 Track Spike Puller Machine Operator (manufactured with a seat)
 Tractor Compressor Drill Combination Operator
 Tractor Operator (any type larger than D-5 - 100 flywheel h.p. and over or similar - Bulldozer, Tamper, Scraper and Push Tractor, single engine)
 Tractor Operator (boom attachments)
 Traveling Pipe Wrapping, Cleaning and Bending Machine Operator
 Trenching Machine Operator (over 6 ft. depth capacity, manufacturer's rating - Oiler or Journeyman trainee required)

Trenching Machine with Road Miner Attachment (over 6 ft. depth capacity,
manufacturer's rating - Oiler or Journeyman trainee required)
Ultra High Pressure Waterjet Cutting Tool System Mechanic
Water Pull (compaction)

GROUP IX

Heavy Duty Repairman (Multi-Shift)

GROUP X

Backhoe Operator (over 5 cu. yds. M.R.C., see Crew Size Requirement)
Drilling Machine Operator, Bucket or Auger Types (Calweld 200 B
Bucket or similar types - Watson 3000 or 5000 Auger or
similar types - Texoma 900 Auger or similar types - drilling
depth of 105' maximum)
Dual Drum Mixer (Oiler or Journeyman trainee required)
Dynamic Compactor LDC350 (or similar types - two (2) Operators
required)
Heavy Duty Repairman-Welder Combination
Hydraulic Casing Oscillator Operator (One (1) additional employee or an apprentice
covered by this Agreement required – drilling depth of 105' maximum)
Monorail Locomotive Operator (diesel, gas or electric)
Motor Patrol - Blade Operator (single engine)
Multiple Engine Tractor Operator (Euclid and similar type -
except Quad 9 Cat.)
Pneumatic Pipe Ramming Tool and similar types (4" and above)
Pre-Stressed Wrapping Machine Operator (two (2) Operators required)
Rubber-Tired Earth Moving Equipment Operator (single engine, over
50 yds. struck)
Rubber-Tired Earth Moving Equipment Operator (multiple engine,
Euclid, Caterpillar and similar - over 25 yds. and up to
50 yds. struck)
Tower Crane Repairman
Tractor Loader Operator (crawler and wheel-type over 6½ yds.)
**Unmanned Aircraft Systems (UAS Drones) Operator (when used in conjunction
with hoisting and placing materials)**
Welder-Certified
Woods Mixer Operator (and similar Pugmill equipment)

GROUP XI

Heavy Duty Repairman-Welder Combination (Multi-Shift)
Welder-Certified (Multi-Shift)

GROUP XII

Auto Grader Operator (Grade Checker and one (1) additional
employee required)

Automatic Slip Form Operator (Grade Checker and one (1) additional employee required)
Backhoe Operator (over 7 cu. yds. M.R.C., see Crew Size Requirement)
Drilling Machine Operator, Bucket or Auger Types (Calweld, Auger 200 CA or similar types - Watson, Auger 6000 or similar types - Hughes Super Duty, Auger 200 or similar types - drilling depth of 175' maximum)
Excavator Track/Rubber-Tired – with all attachments (Operating Weight 100,000 lbs. – 200,000 lbs., see Crew Size Requirement)
Hoe Ram or similar with Compressor
Hydraulic Casing Oscillator Operator (One (1) additional employee or an Apprentice covered by this Agreement required – drilling depth of 175' maximum)
Mass Excavator Operator - Less than 750 cu. yds. (two (2) Operators and Oiler or Journeyman trainee required)
Mechanical Finishing Machine Operator
Mobile Form Traveler Operator
Motor Patrol Operator (multi-engine)
Pipe Mobile Machine Operator (two (2) Operators required)
Rubber-Tired Earth Moving Equipment Operator (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)
Rubber-Tired Self-Loading Scraper Operator (paddle-wheel-Augur type self-loading - two (2) or more units)

GROUP XIII

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Push-Pull System (single engine, up to and including 25 yds. struck)

GROUP XIV

Canal Liner Operator (not less than four (4) employees - Operator, Oiler, Welder, Mechanic, Grade Checker required)
Canal Trimmer Operator (Operator, Oiler and two (2) other employees covered by this Agreement required)
Drilling Machine Operator, Bucket or Auger Types (Calweld, Auger 200 CA or similar types - Watson, Auger 6000 or similar types - Hughes Super Duty, Auger 200 or similar types - drilling depth of 300' maximum)
Geothermal Drill Rig
Remote Controlled Earth Moving Equipment Operator (no one (1) Operator shall operate more than two (2) pieces of earth moving equipment at one time - \$1.00 per hour additional to base rate)
Wheel Excavator Operator (over 750 cu. yds. per hour - two (2) Operators and one (1) Oiler or Journeyman trainee, and two (2) Heavy Duty Repairmen required)

GROUP XV

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Push-Pull System (single engine, Caterpillar, Euclid, Athey Wagon, and similar types with any and all attachments over 25 yds. and up to and including 50 cu. yds. struck)
Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Push-Pull System (multiple engine - up to and including 25 yds. struck)

GROUP XVI

Excavator Track/Rubber-Tired – with all attachments (Operating Weight exceeding 200,000 lbs., see Crew Size Requirement)
Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Push-Pull System (single engine, over 50 yds. struck)
Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Push-Pull System (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP XVII

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Push-Pull System (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)
Tandem Tractor Operator (operating crawler type tractors in tandem - Quad 9 and similar type)

GROUP XVIII

Rubber-Tired Earth Moving Equipment Operator, operating in Tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, up to and including 25 yds. struck)

GROUP XIX

Rotex Concrete Belt Operator (or similar type)
Rubber-Tired Earth Moving Equipment Operator, operating in Tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, Caterpillar, Euclid, Athey Wagon, and similar types with any and all attachments over 25 yds. and up to and including 50 cu. yds. struck)
Rubber-Tired Earth Moving Equipment Operator, operating in Tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, up to and including 25 yds. struck)

GROUP XX

Rubber-Tired Earth Moving Equipment Operator, operating in Tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units-single engine, over 50 yds. struck)

Rubber-Tired Earth Moving Equipment Operator, operating in Tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP XXI

Rubber-Tired Earth Moving Equipment Operator, operating in Tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)

GROUP XXII

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Tandem Push-Pull System (single engine, up to and including 25 yds. struck)

GROUP XXIII

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Tandem Push-Pull System (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 cu. yds. struck)

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Tandem Push-Pull System (multiple engine, up to and including 25 yds. struck)

GROUP XXIV

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Tandem Push-Pull System (single engine, over 50 yds. struck)

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Tandem Push-Pull System (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP XXV

Concrete Pump Operator - truck mounted (Oiler required when boom over One Hundred Five (105) feet or 36 meters)

Pedestal Concrete Pump Operator (see Crew Size Requirement)

Rubber-Tired Earth Moving Equipment Operator, operating equipment with the Tandem Push-Pull System (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)

Spyder Excavator Operator, with all attachments

APPENDIX B
CRANES, PILEDIVING AND HOISTING EQUIPMENT
CLASSIFICATIONS AND WAGE RATES

GROUP I

Engineer Oiler
Forklift Operator (includes loed, lull or similar types)

GROUP II

Truck Crane Oiler

GROUP III

A-Frame or Winch Truck Operator
Ross Carrier Operator (jobsite)
Spyder Crane

GROUP IV

Bridge-Type Unloader and Turntable Operator
Helicopter Hoist Operator
Ojjo Earth Truss Driver Machine Operator or similar types
PD10 Pile Driver (or similar types)
Snobble Unit (pin-n-go or similar types, see Crew Size Requirement)

GROUP V

Hydraulic Boom Truck (Pitman)
Knuckleboom
Stinger Crane (Austin-Western or similar type)
Tugger Hoist Operator (1 drum)

GROUP VI

Bridge Crane Operator
Creter Crane Operator (Oiler required)
Hoist Operator (Chicago Boom and similar type)
Lift Mobile Operator (Oiler required)
Lift Slab Machine Operator (Vagtborg and similar types)
Material Hoist/Manlift Operator
Polar Gantry Crane Operator
Prentice Self-Loader
Shovel, Dragline, Clamshell Operator (over ¾ yd. and
up to 5 cu. yds. M.R.C., see Crew Size Requirement)
Silent Piler
Tugger Hoist Operator (2 drum)

GROUP VII

Pedestal Crane Operator

Shovel, Dragline, Clamshell Operator (over 5 cu. yds.
M.R.C., see Crew Size Requirement)
Tower Crane Repairman
Tugger Hoist Operator (3 drum)

GROUP VIII

Crane Operator (up to and including 25 ton capacity, see Crew
Size Requirement)
Crawler Transporter Operator
Derrick Barge Operator (up to and including 25 ton capacity, see
Crew Size Requirement)
Hoist Operator, Stiff Legs, Guy Derrick, or similar type (up to and
including 25 ton capacity, see Crew Size Requirement)

Rotational Telehandler Operator

Self-Propelled Modular Transporter (Schuerle, Goldhofer or similar types)

Shovel, Dragline, Clamshell Operator (over 7 cu. yds.
M.R.C., see Crew Size Requirement)

GROUP IX

Crane Operator (over 25 tons, up to and including 50 ton M.R.C.,
see Crew Size Requirement)
Derrick Barge Operator (over 25 tons, up to and including 50 ton
M.R.C., see Crew Size Requirement)
Highline Cableway Operator
Hoist Operator, Stiff Legs, Guy Derrick, or similar type (over 25
tons, up to and including 50 ton M.R.C., see Crew Size
Requirement)
K-Crane
Polar Crane Operator
Self-Erecting Tower Crane Operator Maximum Lifting Capacity ten (10) tons.
(One (1) Operator).

GROUP X

ABI/Fundex Machines
Crane Operator (over 50 tons, up to and including 100 ton M.R.C.,
Oiler required)
Derrick Barge Operator (over 50 tons, up to and including 100 ton
M.R.C., see Crew Size Requirement)
Hoist Operator, Stiff Legs, Guy Derrick or similar type (over 50
tons, up to and including 100 ton M.R.C., see Crew Size
Requirement)
Mobile Tower Crane Operator (over 50 tons, up to and including
100 ton M.R.C., two (2) Operators required)
Shovel, Dragline, Clamshell Operator (over 10 cu. yds.
M.R.C., see Crew Size Requirement)

GROUP XI

- Crane Operator (over 100 tons, up to and including 200 ton M.R.C., Oiler required)
- Derrick Barge Operator (over 100 tons, up to and including 200 ton M.R.C., see Crew Size Requirement)
- Hoist Operator, Stiff Legs, Guy Derrick or similar type (over 100 tons, up to and including 200 ton M.R.C., see Crew Size Requirement)
- Mobile Tower Crane Operator (over 100 tons, up to and including 200 ton M.R.C., two (2) Operators required)
- Peinemann Bundle Extractor (or similar types)
- Tower Crane Operator and Tower Gantry (see Crew Size Requirement)

GROUP XII

- Crane Operator (over 200 tons, up to and including 300 ton M.R.C., Oiler required)
- Derrick Barge Operator (over 200 tons, up to and including 300 ton M.R.C., see Crew Size Requirement)
- Hoist Operator, Stiff Legs, Guy Derrick or similar type (over 200 tons, up to and including 300 ton M.R.C., see Crew Size Requirement)
- Mobile Tower Crane Operator (over 200 tons, up to and including 300 ton M.R.C., two (2) Operators required)

GROUP XIII

- Crane Operator (over 300 tons, two (2) Operators required)
- Derrick Barge Operator (over 300 tons, see Crew Size Requirement)
- Helicopter Pilot
- Hoist Operator, Stiff Legs, Guy Derrick or similar type (over 300 tons, see Crew Size Requirement)
- Hydraulically Controlled Lift Gantry Operator
- BCR Lift System (over 300 tons, two (2) Operators required)
- Mobile Tower Crane Operator (over 300 tons, two (2) Operators required)

APPENDIX C
SURVEYOR
CLASSIFICATIONS AND WAGE RATES

GROUP I

Chainman

GROUP II

Rodman

GROUP III

Ground Penetrating Radar Operator (when used in conjunction with survey work)

Instrumentman

Unmanned Aircraft Systems (UAS Drones) Operator (when used in conjunction with survey work)

GROUP IV

Global Position Systems Chainman and Rodman

Hydrographic Engineering Technician I (Chainman)

Wild Gyroscope Instrumentman

GROUP V

Party Chief

GROUP VI

E.D.M. or Fathometer Instrumentman

GROUP VII

Certified Party Chief

GROUP VIII

Hydrographic Engineer Party Chief

GROUP IX

Certified Hydrographic Engineer Party Chief

Global Position Systems Party Chief

GROUP X

California LS Party Chief

Chief of Parties

Two (2) or more crews

APPENDIX D
TUNNEL
CLASSIFICATIONS AND WAGE RATES

GROUP I

Heavy Duty Repairman Helper

GROUP II

Skiploader (wheel type up to $\frac{3}{4}$ yd. without attachment)

GROUP III

Chainman
Power - Driver Jumbo Form Setter Operator

GROUP IV

Dinkey Locomotive or Motorman (up to and including 10 tons)
Rodman

GROUP V

Bit Sharpener
Equipment Greaser (Grease Truck)
Instrumentman
Multi Service Vehicle (MSV) Operator
Slip Form Pump Operator (power driven hydraulic lifting device
for concrete forms)
Tugger Hoist Operator (1 drum)
Tunnel Locomotive Operator (over 10 and up to and including 30
tons)
Welder - General

GROUP VI

Backhoe Operator (up to and including $\frac{3}{4}$ yd.) Small Ford, Case
or similar types
Drill Doctor
Grouting Machine Operator
Heading Shield Operator
Heavy Duty Repairman
Jumbo Pipe Carrier
Loader Operator (Athey, Euclid, Sierra and similar types)
Mucking Machine Operator ($\frac{1}{4}$ yd. - Oiler or Journeyman trainee
required - rubber-tired, rail or track type)
Pneumatic Concrete Placing Machine Operator (Hackley-Presswell or
similar type)
Pneumatic Heading Shield (tunnel)
Pumpcrete Gun Operator
Tractor Compressor Drill Combination Operator
Tugger Hoist Operator (2 drum)
Tunnel Locomotive Operator (over 30 tons)

GROUP VII

Heavy Duty Repairman-Welder Combination

GROUP VIII

Party Chief

GROUP IX

Tunnel Mole Boring Machine Operator

GROUP X

Certified Chief of Party

GROUP XI

California LS Party Chief

APPENDIX E
FIELD SOILS AND MATERIAL TESTER
BUILDING/CONSTRUCTION INSPECTOR
CLASSIFICATIONS AND WAGE RATES

GROUP I

Field Soils and Material Tester
 Field Asphaltic Concrete (Soils and Material Tester)
 Field Earthwork (Grading Excavation and Filling)
 Roof Inspector
 Water Proofer

GROUP II

AWS-CWI Welding Inspector
 Building/Construction Inspector

Firestopping Inspector

Ground Penetrating Radar Operator (when used in conjunction with field soils and material testing - building/construction inspection)

Licensed Grading Inspector
 Reinforcing Steel
 Reinforced Concrete
 Pre-Tension Concrete
 Post-Tension Concrete
 Structural Steel and Welding Inspector
 Glue-Lam and Truss Joints
 Truss-Type Joint Construction
 Shear Wall and Floor System used as diaphragms
 Concrete Batch Plant
 Spray-Applied Fireproofing
 Structural Masonry

GROUP III

Nondestructive Testing (NDT)

Unmanned Aircraft Systems (UAS Drones) Operator (when used in conjunction with field soils and material testing – building/construction inspection)