STATE OF NEVADA

BRIAN SANDOVAL Governor

C. J. MANTHE Director

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2019 PREVAILING WAGE RATES PERSHING COUNTY

DATE OF DETERMINATION: October 1, 2018

APPLICABLE FOR PUBLIC WORKS PROJECTS OVER \$250,000 BID/AWARDED OCTOBER 1, 2018 THROUGH SEPTEMBER 30, 2019*

"Pursuant to Nevada Administrative Code (NAC) section 338.040(3), "After a contract has been awarded, the prevailing rates of wages in effect at the time of the opening of bids remain in effect for the duration of the project."

As <u>Amendments/Addenda</u> are made to the wage rates, such will be posted to sites of the respective counties. Please review regularly for any amendments posted or contact our offices directly for further assistance with any amendments to the rates. *Prevailing Wage Rates may be adjusted based on Collective Bargaining Agreements (CBA's) and adjustments to those agreements. (See NAC section 338.010.)

AIR BALANCE TECHNICIAN ALARM INSTALLER BOILERMAKER BRICKLAYER CARPENTER CEMENT MASON ELECTRICIAN-COMMUNICATION TECH. **ELECTRICIAN-LINE ELECTRICIAN-NEON SIGN ELECTRICIAN-WIREMAN** ELEVATOR CONSTRUCTOR FENCE ERECTOR **FLAGPERSON FLOOR COVERER GLAZIER HIGHWAY STRIPER** HOD CARRIER-BRICK MASON HOD CARRIER-PLASTERER TENDER **IRON WORKER** LABORER MECHANICAL INSULATOR **MILLWRIGHT**

OPERATING ENGINEER OPERATING ENG. STEEL FABRICATOR/ERECTOR **OPERATING ENGINEER-PILEDRIVER** PAINTER PILEDRIVER (NON-EQUIPMENT) **PLASTERER** PLUMBER/PIPEFITTER REFRIGERATION **ROOFER** (Does not include sheet metal roofs) SHEET METAL WORKER SPRINKLER FITTER SURVEYOR (NON-LICENSED) TAPER TILE /TERRAZZO WORKER/MARBLE MASON TRAFFIC BARRIER ERECTOR TRUCK DRIVER WELL DRILLER LUBRICATION AND SERVICE ENGINEER (MOBILE AND GREASE RACK) SOIL TESTER (CERTIFIED) SOILS AND MATERIALS TESTER

Nevada Revised Statutes (NRS) 338.010(21) "Wages" means:

- a) The basic hourly rate of pay; and
- b) The amount of pension, health and welfare, vacation and holiday pay, the cost of apprenticeship training or other similar programs or other bona fide fringe benefits which are a benefit to the workman.

NRS 338.030 (2)(d)

The Labor Commissioner shall determine the prevailing wage to be 90 percent of the rate determined pursuant to paragraphs (a), (b) and (c) for:

(1) Any contract for a public work or any other construction, alteration, repair, remodeling or reconstruction of an improvement or property to which a school district or the Nevada System of Higher Education is a party; and

(2) A public work of, or constructed by, a school district or the Nevada System of Higher Education, or any other construction, alteration, repair, remodeling or reconstruction of an improvement or property of or constructed by a school district or the Nevada System of Higher Education.

NRS 338.035 Discharge of part of obligation of contractor or subcontractor engaged on public work to pay wages by making certain contributions in name of workman. The obligation of a contractor engaged on a public work or a subcontractor engaged on a public work to pay wages in accordance with the determination of the Labor Commissioner may be discharged in part by making contributions to a third person pursuant to a fund, plan or program in the name of the workman.

Job Descriptions for Recognized Classes of Workmen

Regarding job descriptions for public works projects, please take notice of the following:

- 1. The job description links have been redacted to include ONLY the scope of work for the craft.
- 2. Pursuant to NAC 338.0095(1)(a), "A workman employed on a public work must be paid based on the type of work that the workman actually performs on the public work and in accordance with the recognized class of the workman."
- 3. The work description for a particular class is not intended to be jurisdictional in scope.
- 4. Any person who believes that a type of work is not classified, or who otherwise needs clarification pertaining to the recognized classes or job descriptions, shall contact the Labor Commissioner, in writing, for a determination of the applicable classification and pay rate for a particular type of work.
- 5. The job descriptions set forth or referenced herein supersede any and all descriptions previously agreed upon by the Labor Commissioner in any settlement agreements or stipulations arising out of contested matters.
- 6. The following specific provisions, where applicable, shall prevail over any general provisions of the job descriptions:
- Amendments to the prevailing wage determinations;
- Group Classifications and/or descriptions recognized by the Labor Commissioner and included with wage determinations for a particular type of work in a particular county.

Zone Rates

The zone rate has been added to each applicable craft.

PREVAILING WAGE RATES INCLUDE THE BASE RATE AS WELL AS ALL APPLICABLE FRINGES

CRAFT	RATE	NSHE/SCHOOL DISTRICT	Union or Non- Union Rate
AIR BALANCE TECHNICIAN			Union
Air Balance Technician-Journeyman	60.43	54.39	
Air Balance Technician-Foreman	63.56	57.20	
Air Balance Technician-General			
Foreman	66.68	60.01	
AIR BALANCE TECHNICIAN JOB DESCRIPTION ADD ZONE RATE In addition to AIR BALANCE rates add the applicable amounts per hour, calculated based on a road from the courthouse in Reno, Nevada: Zone 1- 0 to 75 miles \$0.00 (including the City of Fallon and the Fallon Naval Air Base) Zone 2- 75 to 100 \$5.00 Zone 3- over 100 \$10.00 ALARM INSTALLER Non-Union Alarm Installer 26.61 23.95 ALARM INSTALLER Includes but is not limited to: 1. Installing or testing electrical protective signaling systems used to provide notification of fire, burglary or other irregularities on the premises of the subscriber of the system; 2. Installing of wiring and signaling units; 3. Repairing electrical protective signaling systems 4. Starting up, programming and documenting systems; 4.			
BOILERMAKER			Union
Boilermaker-Journeyman	65.94	59.35	
	00.04	00.00	
Boilermaker-Foreman	65.94	59.35	
Boilermaker-General Foreman	65.94	59.35	
 BOILERMAKER Includes but is not limited to: Constructing, assembling, maintaining and repairing stationary steam boilers and boiler house auxiliaries; Aligning structures or plate sections to assemble boiler frame tanks or vats; Assisting in the testing of assembled vessels, directing cleaning of boilers and boiler furnaces; Inspecting and repairing boiler fittings, including, without limitation, safety valves, regulators, automatic-control mechanisms, water columns and auxiliary machines. 			
BRICKLAYER			Union
	1	1	
Bricklayer-Journeyman	39.73	35.76	

Bricklayer-General Foreman	42.73	38.46	
	12110	00110	
BRICKLAYER JOB DESCRIPTION			
ADD ZONE RATE In addition to BRICKLAYER rates add the of over thirty-five (35) miles from the Wash Free Zone 1-0-34 Miles \$0.00 Zone 1-35-75 Miles \$2.50 Zone 2-Over 75 Miles \$8.12			sed on a road miles
CARPENTER			Union
Carpenter-Journeyman	47.46	42.71	
Carpenter-Foreman	50.56	45.50	
CARPENTER JOB DESCRIPTION ADD ZONE RATE (Building and Heavy Highway and Dam C In addition to CARPENTER rates add the County Courthouse:		hour, calculated fror	n the Washoe
Zone 1-0 to 75 miles\$0.00 (roadCounty Courthouse)20ne 2-75-150 miles\$4.00Zone 3-150-300 miles\$5.00Zone 4-301 miles and over\$6.00	miles of either the Carso		
			Non-Union
CEMENT MASON			NOT-OTIO
CEMENT MASON Cement Mason-Journeyman	29.67	26.42	1001-01101
Cement Mason-Journeyman Cement Mason-Foreman	29.67 29.67	26.42 26.42	
Cement Mason-Journeyman	29.67 of poured concrete floors or an epoxy compound es through the use of ed	26.42 s, walls, sidewalks ar ;	nd curbs to
Cement Mason-Journeyman Cement Mason-Foreman CEMENT MASON Includes but is not limited to: 1. Smoothing and finishing surfaces of specified textures; 2. Patching holes with fresh concrete 3. Molding expansion joints and edge 4. Setting of curb and gutter forms or ELECTRICIAN-COMMUNICATION	29.67 of poured concrete floors or an epoxy compound es through the use of ed	26.42 s, walls, sidewalks ar ;	nd curbs to
Cement Mason-Journeyman Cement Mason-Foreman CEMENT MASON Includes but is not limited to: 1. Smoothing and finishing surfaces of specified textures; 2. Patching holes with fresh concrete 3. Molding expansion joints and edge 4. Setting of curb and gutter forms or	29.67 of poured concrete floors or an epoxy compound es through the use of ed	26.42 s, walls, sidewalks ar ;	nd curbs to nd straightedges;
Cement Mason-Journeyman Cement Mason-Foreman CEMENT MASON Includes but is not limited to: 1. Smoothing and finishing surfaces of specified textures; 2. Patching holes with fresh concrete 3. Molding expansion joints and edge 4. Setting of curb and gutter forms or ELECTRICIAN-COMMUNICATION TECHNICIAN Electrician-Communication Technician- Installer	29.67 of poured concrete floors or an epoxy compound es through the use of ed	26.42 s, walls, sidewalks ar ;	nd curbs to nd straightedges;
Cement Mason-Journeyman Cement Mason-Foreman CEMENT MASON Includes but is not limited to: 1. Smoothing and finishing surfaces of specified textures; 2. Patching holes with fresh concrete 3. Molding expansion joints and edge 4. Setting of curb and gutter forms or ELECTRICIAN-COMMUNICATION TECHNICIAN Electrician-Communication Technician- Installer Electrician-Communication Technician-	29.67 of poured concrete floors or an epoxy compound es through the use of ed ne board high; 36.49	26.42 s, walls, sidewalks an ; ging tools, jointers ar 32.84	nd curbs to nd straightedges;
Cement Mason-Journeyman Cement Mason-Foreman CEMENT MASON Includes but is not limited to: 1. Smoothing and finishing surfaces of specified textures; 2. Patching holes with fresh concrete 3. Molding expansion joints and edge 4. Setting of curb and gutter forms or ELECTRICIAN-COMMUNICATION TECHNICIAN Electrician-Communication Technician- Installer	29.67 of poured concrete floors or an epoxy compound es through the use of ed he board high;	26.42 s, walls, sidewalks an ; ging tools, jointers ar	nd curbs to nd straightedges;

In addition to Electrician Communication Tech rates add the applicable amounts per hour, calculated from the Washoe County Courthouse:

nom and machied deality	00010100000
Zone 1-0-70 miles	\$0.00
Zone 2-71-90 miles	\$5.00
Zone 3 -91 miles and ove	r \$7.00

ELECTRICIAN-LINE			Union
Electrician-Groundman	42.28	38.05	
Electrician-Lineman	64.02	57.62	
Electrician-Foreman	70.19	63.17	
Electrician-General Foreman	76.56	68.90	
Heavy Equipment Operator	52.19	46.97	

ELECTRICIAN LINEMAN JOB DESCRIPTION

ELECTRICIAN-NEON SIGN			Union
Electrician-Neon Sign	50.75	45.68	

ELECTRICIAN-NEON SIGN, includes but is not limited to:

- 1. Installing, servicing and repairing plastic, neon and illuminated signs;
- 2. Ascending ladders or operating hydraulic or electric hoist to install, service, or examine sign to determine cause of malfunction;
- 3. Wiring, rewiring or removing defective parts and installing new parts using electrician's tools;
- 4. Removing sign or part of sign for repairs, such as structural fabrication, scroll repair, or transformer repair;

ELECTRICIAN-WIREMAN			Union
Electrician-Wireman	57.88	52.09	

ELECTRICIAN-WIREMAN JOB DESCRIPTION

ADD ZONE RATE

In addition to Electrician rates add the applicable amounts per hour, calculated from the Washoe County Courthouse:

Zone 1-0-70 miles	\$0.00
Zone 2-71-90 miles	\$8.00
Zone 3 -91 miles and over	\$10.00

ELEVATOR CONSTRUCTOR			Union
Elevator Constructor-Journeyman			
Mechanic	87.91	79.12	
Elevator Construction-Mechanic In			
Charge	95.74	86.17	

ELEVATOR CONSTRUCTOR, includes but is not limited to:

1. Assembling, installing, repairing and maintaining electric and hydraulic freight and passenger elevators, escalators and dumbwaiters;

- 2. Cutting pre-fabricated sections of framework, rails and other elevator components to specified dimensions, using acetylene torch, power saw, and disc grinder;
- 3. Installing cables, counterweights, pumps, motor foundations, escalator drives, guide rails, elevator cars, and control panels, using hand tools;

FENCE ERECTOR			Non-Union
Fence Erector	22.41	20.17	

FENCE ERECTOR

Includes but is not limited to:

- 1. Erecting or repairing chain link, wooden, tortoise, wire/wire mesh, or temporary fencing;
- 2. Mixing and pouring concrete around bases of posts and tamping soil into post hole to embed post;
- 3. Digging post holes with a spade, post hole digger or power driven auger;
- 4. Aligning posts through the use of lines or by sighting;
- 5. Verifying vertical alignment of posts with a plumb bob or spirit level;

			Union
FLAGPERSON			
Flagperson	35.21	31.69	

FLAG PERSON, includes but is not limited to:

- 1. Directing movement of vehicular traffic through construction projects;
- 2. Distributing traffic control signs and markers along site in designated pattern;
- 3. Informing drivers of detour routes through construction sites;

ADD LABORER ZONE RATE

(Highway and Dam Construction only)

In addition to LABORER rates add the applicable amounts per hour, calculated based on a road miles from either the Carson City Courthouse or the Washoe County Courthouse:

Zone 1-0 to 75 miles	\$0.00
Zone 2-75 to 150 miles	\$4.00
Zone 3-150 to 300 miles	\$5.00
Zone 4-300 miles and over	\$6.00

FLOOR COVERER			Non-Union
Floor Coverer-Journeyman	27.38	26.42	
Floor Coverer-Foreman	27.38	26.42	

FLOOR COVERER

Includes but is not limited to:

- 1. Applying blocks, strips or sheets of shock-absorbing, sound-deadening or decorative covering to floors and walls, including carpets or rugs;
- 2. Measuring and cutting covering materials, such as rubber, linoleum, astro-turf, or cork tile and foundation material such as felt, using rule, straightedge, linoleum knife and snips;
- 3. Spreading adhesive cement over floor to cement foundation material to floor for sound-deadening, and to prevent covering from wearing at the board joints;
- 4. Rolling finished floors to smooth the floor and press cement into base and covering;
- 5. Fitting of devices for the attachment of carpet, linoleum, rubber and all resilient floor coverings and the fitting of metal edges, corners and caps used in the installation of the foregoing materials and all other preparatory work;

GLAZIER			Non-Union
Glazier	26.24	23.78	

GLAZIER

Includes but is not limited to:

- 1. Installing, setting, cutting, preparing, or removal of glass, or materials used in lieu thereof, including, without limitation, in windows, doorways, showers, bathtubs, skylights and display cases;
- 2. Installing glass on surfaces, including, without limitation, fronts of buildings, interior walls and ceilings;
- 3. Installing pre-assembled framework for windows and doors designed to be fitted with glass panels, including stained glass windows by using hand tools;
- 4. Loading and arranging of glass on trucks at the site of the public work;

HIGHWAY STRIPER			Union
Highway Striper	40.83	36.75	

HIGHWAY STRIPER JOB DESCRIPTION

ADD LABORER ZONE RATE

(Highway and Dam Construction only)

In addition to LABORER rates add the applicable amounts per hour, calculated based on a road miles from either the Carson City Courthouse or the Washoe County Courthouse:

Zone 1-0 to 75 miles	\$0.00
Zone 2-75 to 150 miles	\$4.00
Zone 3-150 to 300 miles	\$5.00
Zone 4-300 miles and over	\$6.00

HOD CARRIER-BRICK MASON TENDER			Union
Brick Mason-Journeyman	36.67	33.00	
Brick Mason-Foreman	37.07	33.36	

HOD CARRIER-BRICK MASON TENDER JOB DESCRIPTION

ADD ZONE RATE

In addition to Hod Carrier Brick Mason Tender rates add the applicable amounts per hour, calculated based on road miles from the Washoe County Courthouse:

Zone 1-35 to 75 miles	\$1.25
Zone 2-76 miles and over	\$7.50

HOD CARRIER-PLASTERER TENDER			Union
Plasterer Tender-Journeyman	39.67	35.70	
Plasterer Tender-Gun Tender	40.67	36.60	
Plasterer Tender-Foreman	41.03	36.93	

HOD CARRIER-PLASTERER JOB DESCRIPTION

ADD ZONE RATE

In addition to Hod Carrier Plasterer rates add the applicable amounts per hour, calculated based on road miles from So. Virginia St., Reno, Nevada: Zone 1-70 miles \$0.00 Zone 70 miles and over \$8.00

IRON WORKER			Union
Ironworker-Journeyman	69.05	62.15	
Ironworker-Foreman	72.85	65.57	
Ironworker-General Foreman			

IRON WORKER JOB DESCRIPTION

LABORER			Union
SEE GROUP CLASSIFICATIONS			
Landscaper	32.92	29.63	
Furniture Mover	34.42	30.98	
Group 1	38.08	34.27	
Group 1A	35.21	31.69	
Group 2	38.18	34.36	
Group 3	38.33	34.50	
Group 4	38.58	34.72	
Group 4A	41.08	36.97	
Group 5	38.88	34.99	
Group 6			
Nozzlemen, Rodmen	37.88	34.09	
Gunmen, Materialmen	38.58	34.72	
Reboundmen	38.23	34.41	
Gunite Foremen	39.28	35.35	

LABORER JOB DESCRIPTION

ADD ZONE RATE

LABORER (Highway and Dam Construction only)

In addition to LABORER rates add the applicable amounts per hour, calculated based on a road miles from either the Carson City Courthouse or the Washoe County Courthouse:

Zone 1-0 to 75 miles\$0.00Zone 2-75 to 150 miles\$4.00Zone 3-150 to 300 miles\$5.00

Zone 4-300 miles and over \$6.00

LABORER (Building Construction)

In addition to LABORER rates add the applicable amounts per hour, calculated based on road miles from either the Carson City Courthouse or the Washoe County Courthouse:

Zone 1-0 to 75 miles\$0.00Zone 2-75 to 150 miles\$4.00Zone 3-150 to 300 miles\$5.00Zone 4-300 miles and over\$6.00

MECHANICAL INSULATOR			Union
Mechanical Insulator-Mechanic	65.34	58.81	
Mechanical Insulator-Foreman	68.34	61.51	
Mechanical Insulator-General Foreman	70.34	63.31	

MECHANICAL INSULATOR, includes but is not limited to:

- 1. Covering and lining structures with cork, canvas, tar paper, magnesia and related materials;
- 2. Installing blown-on insulation on pipe and machinery;
- 3. Lining of mechanical room surfaces and air handling shafts;
- 4. Filling and damming of fire stops and penetrations including, but not limited to, electrical and mechanical systems;
- 5. Foam applications for the purpose of thermal, acoustical, or fire protective purposes, including RTV foams or equivalents, applied to mechanical or electrical systems;
- 6. Duct lining and duct wrapping, direct application and installation of fire protection of grease ducts, exhaust systems, or any other ductwork for acoustical or thermal purposes;
- 7. Insulation of field joints on pre-insulated underground piping and the pouring of Gilsilite or its equivalent;
- 8. The application of material, including metal and PVC jacketing, on piping, fittings, valves, flanges, boilers, ducts, plenums, flues, tanks, vats, equipment and any other hot or cold surface for the purpose of thermal control;

ADD ZONE RATE

In addition to MECHANICAL INSULATOR rates add the applicable amounts per hour, calculated based on a radius figured from Reno City Hall:

Zone 1-0-20 miles-	\$1.2 ⁵
Zone 2-21-40 miles-	\$2.50
Over 40 miles-	\$10.63

MILLWRIGHT	See Amendment 5		Union
Millwright-Journeyman	61.91	55.72	
Millwright-Welder	62.91	56.62	
Millwright-Foreman	65.64	59.08	
Millwright-General Foreman	69.75	62.78	

MILLWRIGHT JOB DESCRIPTION

ADD ZONE RATE

In addition to MILLWRIGHT rates, add the applicable amounts per hour, calculated on road miles from either the Carson City Courthouse or the Washoe County Courthouse:

Zone 1-1 to 14 miles	\$0.00
Zone 2-15 to 35 miles	\$1.50
Zone 3-35 miles and over	\$3.25

OPERATING ENGINEER			Union
SEE GROUP CLASSIFICATIONS			
Group 1	53.09	47.78	
Group 1A	55.85	50.27	
Group 2	56.38	50.74	

Group 3	56.65	50.99	
Group 4	57.39	51.65	
Group 5	57.69	51.92	
Group 6	57.86	52.07	
Group 7	58.11	52.30	
Group 8	58.70	52.83	
Group 9	59.02	53.12	
Group 10	59.37	53.43	
Group 10A	59.56	53.60	
Group 11	59.80	53.82	
Group 11A	61.44	55.30	
Group 11B	62.25	56.03	
Foreman	61.44	55.30	
Add 7% to base rate for "Second" Shift			
Add 12.5% to base rate for "Special" shift			

OPERATING ENGINEER, includes but is not limited to:

Operate one or several types of power construction equipment, such as motor graders, bulldozers, scrapers, compressors, pumps, derricks, shovels, tractors, or front-end loaders to excavate, move, and grade earth, erect structures, or pour concrete or other hard surface pavement.

ADD ZONE RATE

In addition to: **OPERATING ENGINEER** rates add the applicable amounts per hour calculated based on a road miles from the Carson City Courthouse or Washoe County Courthouse

 Zone 1-0 to 75 miles
 \$0.00

 Zone 2-75 to 150 miles
 \$3.00

 Zone 3-151 to 300 miles
 \$4.00

 Zone 4-301 miles and over
 \$5.00

OPERATING ENGINEER-STEEL FABRICATOR & ERECTOR			Union
SEE GROUP CLASSIFICATIONS			
Group 1	68.39	61.55	
Group 1 Truck Crane Oiler	62.22	56.00	
Group 1 Oiler	60.26	54.23	
Group 2	66.88	60.19	
Group 2 Truck Crane Oiler	61.97	55.77	
Group 2 Oiler	60.05	54.05	
Group 3	65.64	59.08	
Group 3 Truck Crane Oiler	61.75	55.58	
Group 3 Oiler	59.83	53.85	
Group 3 Hydraulic	61.42	55.28	
Group 4	62.38	56.14	
Group 5	61.28	55.15	
Add 7% to base rate for "Second" Shift			

Add 12.5% to base rate for "Special"		
Shift		

OPERATING ENGINEER, included but is not limited to:

Operate one or several types of power construction equipment, such as motor graders, bulldozers, scrapers, compressors, pumps, derricks, shovels, tractors, or front-end loaders to excavate, move, and grade earth, erect structures, or pour concrete or other hard surface pavement.

ADD ZONE RATE

In addition to: **STEEL FABRICATOR and ERECTOR** rates add the applicable amounts per hour calculated based on a r road miles from the Carson City Courthouse or Washoe County Courthouse

Zone 1-0 to 75 miles	\$0.00
Zone 2-75 to 150 miles	\$3.00
Zone 3-151 to 300 miles	\$4.00
Zone 4-301 miles and over	\$5.00

OPERATING ENGINEER - PILEDRIVER			Union
SEE GROUP CLASSIFICATIONS			
Group 1	67.86	61.07	
Group 1 Truck Crane Oiler	62.40	56.16	
Group 1 Oiler	60.48	54.43	
Group 2	66.32	59.69	
Group 2 Truck Crane Oiler	62.19	55.97	
Group 2 Oiler	60.28	54.25	
Group 3	64.87	58.38	
Group 3 Truck Crane Oiler	61.97	55.77	
Group 3 Oiler	60.05	54.05	
Group 4	63.36	57.02	
Group 5	62.25	56.03	
Group 6	61.14	55.03	
Group 7	60.18	54.16	
Group 8	59.22	53.30	
Add 7% to base for "Second" Shift	-		
Add 12.5% to base for "Special" Shift	-		

OPERATING ENGINEER, includes but is not limited to:

Operate one or several types of power construction equipment, such as motor graders, bulldozers, scrapers, compressors, pumps, derricks, shovels, tractors, or front-end loaders to excavate, move, and grade earth, erect structures, or pour concrete or other hard surface pavement.

ADD ZONE RATE

In addition to: **OPERATING ENGINEER PILEDRIVER** rates add the applicable amounts per hour calculated based on a road miles from the Carson City Courthouse or Washoe County Courthouse: Zone 1-0 to 75 miles \$0.00 Zone 2-75 to 150 miles \$3.00

Zone 3-151 to 300 miles \$4.00			
Zone 4-301 miles and over \$5.00			
PAINTER			Union
Brush/Roller Painter	39.64	35.68	
Spray Painter/Paperhanger	40.98	36.88	
Sandblaster	41.03	36.93	
Structural Steel & Steeplejack	41.03	36.93	
Swing Stage	41.64	37.48	
Special Coating Application-Brush	41.69	37.52	
Special Coating Application-Spray	41.69	37.52	
Special Coating Application-Spray Steel	41.69	37.52	
Foreman \$1.00 above highest			
Journeyman			

PAINTER JOB DESCRIPTION

PILEDRIVER			Union
Piledriver-Journeyman	55.46	49.91	
Piledriver-Foreman	59.19	53.27	

PILEDRIVER, includes but is not limited to:

- 1. Operating pile drivers mounted on skids, barge, crawler, treads or locomotive crane to drive piling as foundations for structures including, without limitation, buildings, bridges and piers;
- 2. Barking, shoeing, splicing, form building, heading, centering, placing, driving, staying, framing, fastening, automatic pile threading, pulling and/or cutting off of piling;
- 3. Fabricating, forming, handling and setting of all such pre-cast, pre-stressed and post-stressed shapes that are an integral part of docks, piers, wharves, bulkheads, jetties, and similar structures;

PLASTERER			Union
Plasterer-Journeyman	42.76	38.48	
Plasterer-Foreman	45.66	41.09	

PLASTERER JOB DESCRIPTION

ADD ZONE RATES In addition to PLASTERER rates add the applicable amounts per hour, calculated from the South Virginia and Mill Street, Reno, Nevada: Zone 1-0-70 miles \$0.00 Zone 2-70 miles and over \$8.00

PLUMBER/PIPEFITTER	See Amendment 4		Union
Plumber/Pipefitter	56.45	50.81	

PLUMBER/PIPEFITTER JOB DESCRIPTION

REFRIGERATION			Union
Refrigeration	51.19	46.07	

REFRIGERATION JOB DESCRIPTION			
ROOFER (Does not include sheet metal			Non-Union
roofs)			
Roofer	37.89	34.10	
ROOFER			
Includes but is not limited to:			
 Installing and covering roofs and s 	tructures with slate, asp	halt, wood and other	related materials,
other than sheet metal, by using br			
Spraying roofs, sidings and walls w	vith material to bind, se	al, insulate or soundp	proof sections of a
structure;			
3. Installation of all plastic, slate, slag		omposition roofing, ar	nd rock asphalt
mastic when used for damp and w			there a loss at home h
 Installation of all damp resisting pro roller such as aprav system; 	eparations when applie	a on roots with mop,	three-knot brush,
roller, swab or spray system; 5. All types of preformed panels used	Lin waterproofing:		
6. Handling, hoisting and storing of al		terproofing materials	
7. The tear-off and/or removal of roof			3
	ing and rooming matoria		
SHEET METAL WORKER			Non-Union
Sheet Metal Worker	24.75	22.28	
SHEET METAL WORKER	24.75	22.20	
Includes but is not limited to:			
1. Fabricating, assembling, dismantlir	na, installing or repairin	α.	
 Sheet metal roofs, including 			etal roofing system:
 Sheet metal parts or equipr 			
kitchen equipment;		, , , , , , , , , , , , , , , , , , ,	
 Air-veyor and air-handling s 	systems, regardless of i	materials used;	
2. Setting up and operating fabricatio			et metal;
3. Shaping metal over anvils, blocks	e e	-	
4. Operating soldering and welding e			
5. Inspecting, assembling and smooth			
6. Welding, soldering, bolting, riveting			
assemble products by using hand	tools, power tools and t	devices for lifting and	nandling;
			Non-Union
SPRINKLER FITTER	00.00	05.54	
Sprinkler Fitter-Journeymen	28.38	25.54	
Sprinkler Fitter-Foreman	28.38	25.54	
Sprinkler Fitter-General Foreman	28.38	25.54	
SPRINKLER FITTER			
Includes but is not limited to:			
Installing, dismantling, maintaining, repairi			
systems, including the installation of piping including both overhead and underground			0
hose connection to sprinkler systems, spri			
connection with sprinkler and alarm system		ines and thermal Sys	101113 11301 111
	115.		
SURVEYOR			Union
SURVETUR			UNION

72.16

SURVEYOR, includes but is not limited to:

Surveyor

64.94

- 1. Planning ground surveys designed to establish base lines, elevation and other geodetic measurements;
- 2. Compiling data relevant to the shape, contour, gravitation, location, elevation and dimension of land and land features on or near the surface of the Earth for engineering, map making, mining, land evaluation, construction and other purposes;
- 3. Surveying bodies of water to determine navigable channels and to secure data for construction of breakwaters, piers and other marine structures;
- 4. Computing data necessary for driving and connecting underground passages, underground storage and volume of underground deposits.

ADD ZONE PAY

In addition to: SURVEYOR rates add the applicable amounts per hour calculated from the City Hall of Las Vegas, Nevada:

Zone 1-0 to 20 miles	\$0.00
Zone 2-21 to 40 miles	\$2.00
Zone 3-41 to 60 miles	\$3.00
Zone 4-over 60 miles	\$3.50

TAPER

Taper

TAPER JOB DESCRIPTION

TILE SETTER/TERRAZZO WORKER/MARBLE MASON-FINISHER			Union
Tile, Terrazzo and Marble Finisher	29.32	26.39	

44.81

40.33

TILE SETTER/TERRAZZO WORKER/MARBLE MASON-FINISHER JOB DESCRIPTION

TILE SETTER/TERRAZZO WORKER/MARBLE MASON			Union
Tile Setter-Journeyman	39.12	35.21	
Tile Setter-Foreman	40.37	36.33	
Tile Setter-General Formean	42.12	37.91	
Terrazzo/Marble Mason-Journeyman	40.62	36.56	
Terrazzo/Marble Mason-Foreman	41.87	37.68	
Terrazzo/Marble Mason-General			
Foreman	43.62	39.62	

TILE/TERRAZZO WORKER/MARBLE MASON JOB DESCRIPTION

ADD ZONE RATE In addition to TILE SETTER/TERRAZZO WORKER/MARBLE MASON rates add the applicable amounts per hour, calculated based on a road miles of over fifty (50) miles from the Washoe County Courthouse in Reno, Nevada: Zone 1-0-50 Miles \$0.00

Zone 1-0-50 Miles	\$0.00
Zone 2-50-75 Miles	\$3.75
Zone 3-Over 75 Miles	\$8.13

Union

Traffic Barrier Erector 38.08 34.27 TRAFFIC BARRIER ERECTOR, includes but is not limited to: Erects or places instruments to provide directional assistance to traffic on or near the public works construction project. ADD LABORER ZONE RATE (Highway and Dam Construction only) In addition to LABORER rates add the applicable amounts per hour, calculated based on a road miles from either the Carson City Courthouse or the Washoe County Courthouse: Zone 1-0 to 75 miles \$0.00 Zone 2-75 to 150 miles \$0.00 Zone 3-160 to 300 miles \$5.00 Zone 3-160 to 300 miles \$5.00 Zone 4-300 miles and over \$6.00 TRUCK DRIVER			I	l
TRAFFIC BARRIER ERECTOR, includes but is not limited to: Erects or places instruments to provide directional assistance to traffic on or near the public works construction project. ADD LABORER ZONE RATE (Highway and Dam Construction only) In addition to LABORER rates add the applicable amounts per hour, calculated based on a road miles from either the Carson City Courthouse or the Washoe County Courthouse: Zone 1-0 to 75 miles \$0.00 Zone 2-75 to 150 miles \$4.00 Zone 2-75 to 150 miles \$5.00 Zone 4-300 miles and over \$6.00 TRUCK DRIVER Dump Trucks (Single or Multiple Units Including Semi's & Double Transfer Units), Dumpcretes and Bulk Cement Spreader) Under 4 yds. (water level) 20.57 Varies & under 8 yds. (water level) 20.57 8 yds. & under 8 yds. (water level) 20.57 9 yds. & under 8 yds. (water level) 20.57 18 yds. & under 60 yds. (water level) 20.57 18 yds. & under 75 yds. (water level) 20.57 18 yds. & under 75 yds. (water level) 20.57 19 yds. & under 50 yds. (water level) 20.57 10 yds. & under 150 yds. (water level) 20.57 10 yds. & under 150 yds. (water level) 20.57 10 yds. & under 150 yds. (water level) 20.57 10 yds. & under 350 yds. (water level) 20.57	TRAFFIC BARRIER ERECTOR			Union
Erects or places instruments to provide directional assistance to traffic on or near the public works construction project.	Traffic Barrier Erector	38.08	34.27	
(Highway and Dam Construction only) In addition to LABORER rates add the applicable amounts per hour, calculated based on a road miles from either the Carson City Courthouse or the Washoe County Courthouse: Zone 1-0 to 75 miles \$0.00 Zone 2-75 to 150 miles \$5.00 Zone 4-300 miles and over \$6.00 TRUCK DRIVER Dump Trucks (Single or Multiple Units Including Semi's & Double Transfer Under 4 yds. (water level) 20.57 18.51 4 yds. & under 8 yds. (water level) 20.57 18.51 18 yds. & under 25 yds. (water level) 20.57 18.51 18 yds. & under 25 yds. (water level) 20.57 18.51 18 yds. & under 75 yds. (water level) 20.57 18.51 10 yds. & under 75 yds. (water level) 20.57 18.51 10 yds. & under 75 yds. (water level) 20.57 18.51 100 yds. & under 18 yds. (water level) 20.57 18.51 150 yds. & under 10 yds. (water level) 20.57 18.51 100 yds. & under 10 yds. (water level) 20.57 18.51 100 yds. & under 10 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 250 yds. (water level) 20.57 18.51 150 yds. & under 305 yds. (water level) 20.57 18.51 150 yds. & under 305 yds. (water level) 20.57 18.51 150 yds. & under 305 yds. (water level) 20.57 18.51 150 yds. & under 305 yds. (water level) 20.57 18.51 150 yds. & under 305 yds. (water level) 20.57 18.51 150 yds. & including 12 yds. 20.57 18.51 150 yds. & incl	Erects or places instruments to provide d		raffic on or near the p	oublic works
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(water level) 20.57 18.51 250 yds. & under 350 yds. (water level) 20.57 18.51 Transit Mix		20.57	18.51	
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Over 12 yds.20.5718.51Transit Mix (Using Boom)Image: Classification rate of pay when such boom is used20.5718.51Water & Jetting Trucks20.5718.51	Under 8 yds.	20.57	18.51	
Transit Mix (Using Boom)Image: Constraint of pay when such boom is usedImage: Constraint of pay 20.57Image: Constraint of pay 18.51Water & Jetting TrucksImage: Constraint of pay 20.57Image: Constraint of pay 18.51Up to 2,500 gallons20.5718.51	8 yds. & including 12 yds.	20.57	18.51	
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cents per hour above the appropriate yardage classification rate of pay when such boom is used20.5718.51Water & Jetting Trucks20.5718.51Up to 2,500 gallons20.5718.51	<u> Transit Mix (Using Boom)</u>			
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Up to 2,500 gallons 20.57 18.51		20.07	10.01	
		20 57	10 51	
2,500 gallons & over 20.57 18.51				

			
DW 20's & 21's & other similar Cat type, Terry Cobra LeTourneau pulls,			
Tournerocker, Euclid, & similar type			
equipment when pulling Aqua/Pak,			
Water Tank Trailers, & Fuel, and/or			
Grease Tank Trailer, or other			
miscellaneous Trailers, (except as			
defined under "Dump Trucks")	20.57	18.51	
Heavy Duty Transport (High Bed)	20.57	18.51	
Heavy Duty Transport(Gooseneck low	00.57	10 51	
bed)	20.57	18.51	
Tiltbed or Flatbed Pull Trailers	20.57	18.51	
Bootman, Comb. Bootman & Road Oiler	20.57	18.51	
Flat Rack (2 or 3 axle unit)	20.57	18.51	
Bus & Manhaul Drivers			
Up to 18,000 lbs. (single unit)	20.57	18.51	
18,000 lbs. & over (single unit)	20.57	18.51	
Helicopter Pilot (transporting	00.57	40.54	
men/materials)	20.57	18.51	
Lift Jitneys	20.57	18.51	
Winch Truck & "A" Frame Drivers			
Up to 18,000 lbs.	20.57	18.51	
18,000 lbs. and over	20.57	18.51	
Warehousemen Spotter	20.57	18.51	
Warehouse Clerk	20.57	18.51	
Tire Repairmen	20.57	18.51	
Truck Repairmen	20.57	18.51	
Pick Up Truck & Pilot Cars (Jobsite)	20.57	18.51	
Pick Up Truck & Pilot Cars (Over the			
road)	20.57	18.51	
Truck Oil Greaser	20.57	18.51	
Fuel Truck Driver	20.57	18.51	
Fuel Man & Fuel Island Man	20.57	18.51	
Oil Tanker	20.57	18.51	
Oil Tanker with Pup	20.57	18.51	
Foreman	20.57	18.51	
TRUCK DRIVER			
Includes but is not limited to:	ials to transport spaces	r motorials at the st	o of o public work
Driving a tractor trailer combination or a tru or between sites of a public work. (Also, se			
WELL DRILLER			Non Union
Well Driller	26.63	23.97	

WELL DRILLER, includes but is not limited to:1. Setting, operating or tending to portable drilling rig machinery and related equipment to drill wells;

	mps; strial water s r other simila		supplies or water su h, hole drilling for geo	
LUBRICATION AND SERVIC ENGINEER (MOBILE AND G				
RACK)				Union
Lubrication and Service Engin	eer			
(mobile and grease rack)		58.11	52.30	
Zone 2-75 to 150 miles	s from the C \$0.00 \$3.00 \$4.00			
SOIL TESTER (CERTIFIED)		See Amendment 3		Union
Soil Tester (Certified)		71.19	64.07	
Zone 2-21 to 40 milesSZone 3-41 to 60 milesSZone 4-over 60 milesS	rates add th \$0.00 \$2.00 \$3.00 \$3.50	e applicable amounts p		m the City Hall of
SOILS AND MATERIALS TES	STER	See Amendment 3		Union
Soils and Materials Tester		71.19	64.07	_
ADD ZONE PAY In addition to: FIELD SOILS A	ND MATER		D ASPHALTIC CONC	`

GROUP CLASSIFICATIONS

LABORER, includes but is not limited to:

Group 1

All cleanup work of debris, grounds, and building including windows and tile Dumpmen or Spotter (other than asphalt) Handling and Servicing of Flares, Watchmen General Laborer Guide Posts and Highway Signs Guardrail Erection and Dismantling Limber, Brushloader and Piler Pavement Marking and Highway Striping Traffic Control Supervisor

Group 2

Choker setter or Rigger (clearing work only) Pittsburgh Chipper and similar type brush shredders Concrete worker (wet or dry) all concrete work not listed in Group 3 Crusher or Grizzly Tender Greasing Dowels Guinea Chaser (Stakemen) Panel Forms (wood or metal) handling, cleaning and stripping of Loading and unloading, (Carrying and handling of all rods and material for use in reinforcing concrete Railroad Trackmen (maintenance, repair or builders) Sloper Semi-Skilled Wrecker (salvaging of building materials other than those listed in Group 3)

Group 3

Asphalt Workers (Ironers, Shovelers, Cutting Machine) Buggymobile Chainsaw, Faller, Logloader and Bucker Compactor (all types) Concrete Mixer under 1/2 yard Concrete Pan Work (Breadpan type), handling, cleaning\stripping Concrete Saw, Chipping, Grinding, Sanding, Vibrator Cribbing, Shoring, Lagging, Trench Jacking, Hand-Guided Lagging Hammer Curbing or Divider machine Curb Setter (precast or cut) Ditching Machine (hand-guided) Drillers Helper, Chuck Tender Form Raiser, Slip Forms Grouting of Concrete Walls, Windows and Door Jams Headerboardmen Jackhammer, Pavement Breaker, Air Spade Mastic Worker (wet or dry) Pipewrapper, Kettlemen, Potmen, and men applying asphalt, creosote and similar type materials All Power Tools (air, gas, or electric), Post Driver Riprap-Stonepaver and RockSlinger, including placing of sack concrete wet or dry

Rototiller

Rigging and Signaling in connection with Laborers' work Sandblaster, Potmen, Gunmen or Nozzlemen Vibra-screed Skilled Wrecker (removing and salvaging of sash, windows, doors, plumbing and electrical fixtures)

Group 4

Burning and Welding in connection with Laborers' work Joy Drill Model TWM-2A, Gardner Denver Model DN143 and similar type drills (in accordance with Memorandum of Understanding between Laborers and Operating Engineers dated at Miami, Florida, Feb. 3, 1954) and Track Drillers, Diamond Core Drillers, Wagon Drillers, Mechanical Drillers on Multiple Units High scalers Concrete pump operator Heavy Duty Vibrator with Stinger 5" diameter or over Pipelayer, Caulker and Bander Pipelayer-waterline, Sewerline, Gasoline, Conduit Cleaning of Utility Lines Slip Lining of Utility Lines (including operation of Equipment) TV Monitoring and Grouting of Utility Lines Asphalt Rakers

Group 4A

Foreman

Group 5

Construction Specialists Blasters and Powdermen, all work of loading, placing, and blasting of all powder and explosives of any type, regardless of method used for such loading and placing Asbestos removal Lead abatement Hazardous waste Material removal

Group 6

Gunite Foremen, Nozzlemen, Rodmen, Gunmen, Materialmen, Reboundmen

OPERATING ENGINEER, includes but is not limited to:

<u>Group 1</u>

Engineer Assistant

Group 1A

Heavy Duty Repairman Helper Oiler Parts man

Group 2

Compressor Operator Material Loader and/or Conveyor Operator (handling building materials) Pump Operator

Group 3

Bobcat or similar loader, 1/4 cu. yd. or less Concrete Curing Machines (streets, highways, airports, canals) Conveyor Belt Operator (tunnel) Forklift (under 20) Engineer Generating Plant (500 K.W.) Mixer Box Operator (concrete plant) Motorman Rotomist Operator Oiler (truck crane)

Group 4

Concrete Mixer Operator, Skip type Dinky Operator Forklift (20' or over) or Lumber Stacker Ross Carrier Skip Loader Operator (under one (1) cu. yd.) Tie Spacer

Group 5

Concrete Mixers (over one (1) cu. yd.) Concrete Pumps or Pumpcrete Guns Elevator and Material Hoist (one (1) drum) Groundman for Asphalt Milling and similar

Group 6

Auger type drilling equipment up to and including 30 ft. depth digging capacity m.r.c. Boom Truck or Dual Purpose a-Frame Truck B.L.H. Lima Road Pactor or similar Chip Box Spreader (Flaherty type or similar) Concrete Batch Plant (wet or dry) Concrete Saws (highways, streets, airports, canals) Locomotives (over thirty (30) tons) Maginnis International Full Slab Vibrator (airports, highways, canals and warehouses) Mechanical Finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types) Mechanical Burn, Curb and/or Curb and Gutter Machine (concrete or asphalt) Pavement Breaker, Truck Mounted, with compressor combination Pavement Breaker or Tamper (with or without compressor combination) Power Jumbo Operator (setting slip-forms, etc., in tunnels) Roller Operator (except asphalt) Self-Propelled Tape Machine Self-Propelled Compactor (single engine) Self-Propelled Power Sweeper Operator Slip-Form Pump (power-driven by hydraulic, electric, air, gas, etc. lifting device for concrete forms) Small Rubber-Tired Tractors Snooper Crane, Paxton-Mitchell or similar Stationary Pipe Wrapping, Cleaning and Bending Machine Operator

<u>Group 7</u>

Auger type drilling equipment over 30 ft. depth digging capacity m.r.c.

Compressor (over 2) Concrete Conveyor or Concrete Pump, truck or equipment mounted (any assistance required shall be performed by an Assistant to Engineer) Boom length to apply Concrete Conveyor, Building Site Drilling and Boring Machine, vertical and horizontal (not to apply to waterliners, wagon drills or jack hammers) **Crusher Plant Engineer** Generators Kolman Loader Material Hoist (two (2) or more drums) Mechanical Finishers or Spreader Machine (asphalt, Barber-Greene or similar) Mine or Shaft Hoist Pipe Bending Machines (pipeline only) Pipe Cleaning Machines (tractor-propelled and supported) Pipe Wrapping Machines (tractor-propelled and supported) Portable Crushing and Screening Plants Post Driller And/Or Driver Pumps (over 2) Roller Operator (asphalt) Screedman (except asphaltic or concrete paving) Screedman (Barber-Greene and similar) (asphaltic or concrete paving) Self-Propelled Boom-Type Lifting Device (center mount) (on ten (10) ton capacity or less) Slusher Operator Surface Heater and Planer Operator Trenching Machine (maximum digging capacity three (3) ft. depth) (Any assistance in the operation, if needed, shall be performed by an Assistant to Engineer) Truck-Type Loader Welding Machines (gasoline or diesel)

Group 8

Asphalt Plant Engineer Asphalt Milling Machine **Cast-In-Place Pipe-Laying Machine** Combination Slusher and Motor Operator Concrete Batch Plant (multiple units) Dozer Operator **Drill Doctor** Elevating Grader Operator Grooving and Grinding Machine (highways) Ken Seal Operator Loader (up to and including two and one-half (2 1/2) cu. yds) Mechanical Trench Shield Mixermobile Push Cats Road Oil Mixing Machine Operator Wood-Mixer (and other similar Pugmill equipment) Rubber-Tired Earthmoving Equipment (up to and including thirty-five (35) cu. yds. "struck "m.r.c., Euclids, T-Pulls, DW10, 20, 21 and similar) Self-Propelled Compactors with Dozer; Hyster 450, Cat 825 or similar Sheepfoot Small Tractor (with boom) Soil Stabilizer (P & H or equal)

Timber Skidder (rubber-tired) or similar equipment Tractor-Drawn Scraper Tractor Operator Tractor-Mounted Compressor Drill Combination Trenching Machine Operator (over three (3) feet depth) Tri-Batch Paver Tunnel Badger or Tunnel Boring Machine Operator Tunnel Mole Boring Machine Vermeer T-600b Rock Cutter

Group 9

Chicago Boom Combination Backhoe and Loader (up to and including 3/8 cu. yd.) Combination Mixer and Compressor (gunite) Heavy Duty Repairman and/or Welder Lull Hi-Lift (twenty (20) feet or over) Mucking Machine Sub-Grader (Gurries or other types) Tractor (with Boom) (D6 or larger) Track-Laying-Type Earthmoving Machine (single engine with tandem scrapers)

Group 10

Boom-Type Backfilling Machine Bridge Crane Cary-Lift or similar **Chemical Grouting Machine** Derricks (two (2) Group 10 Operators required when swing engine remote from hoist) Derrick Barges (except excavation work) Euclid Loader and similar types Gradesetter, Grade Checker Heavy Duty Rotary Drill Rigs Lift-Slab (Vagtborg and similar types) Loader (over two and one-half (2 1/2 cu. yds. up to and including four (4) cu. yds.) Locomotive (over one hundred (100) tons, single or multiple units) Multiple-Engine Earthmoving Machines (Euclid Dozers, etc.) **Pre-Stress Wire Wrapping Machine** Rubber-Tired Scraper, Self-Loading Single-Engine Scraper (over thirty-five (35) cu. vds.) Shuttle Car (Reclaim Station) Train Loading Station Trenching Machine multi-engine with sloping attachments (Jefco or similar) Vacuum Cooling Plant Whirley Crane (up to and including twenty-five (25) tons)

Group 10A

Backhoe-Hydraulic (up to and including one (1) cu. yd.) Backhoe (up to and including one (1) cu. yd.) (Cable) CMI Dual Lane Auto-Grader SP30 or similar type Cranes (not over twenty-five (25) tons) (hammerhead and gantry) Finish Blade Gradalls (up to and including one (1) cu. yd.) Motor Patrol Operator Power Shovels, Clamshells, Draglines, Cranes (up to and including one (1) cu. yd.) Rubber-Tired Scraper, Self-Loading (twin engine) Self-Propelled Boom-Type Lifting Device, center mount (over 10 tons up to and including 25 tons)

<u>Group 11</u>

Automatic Asphalt or Concrete Slip-Form Paver Automatic Railroad Car Dumper Canal Trimmer Cary Lift, Campbell or similar type Cranes (over twenty-five (25) tons) Euclid Loader when controlled from the Pullcat Highline Cableway Operator Loader (over four (4) cu. yds. up to and including twelve (12) cu. yds.) Multi-Engine Earthmoving Equipment (up to and including seventy-five (75) cu. vds. struck m.r.c.) Multi-Engine Scrapers (when used to Push Pull) Power Shovels, Clamshells, Draglines, Backhoes Gradalls (over one (1) cu. yd. and up to and including seven (7) cu. vds. m.r.c.) Self-Propelled Boom-Type Lifting Device (center mount) (over 25 tons m.r.c.) Self-Propelled Compactor (with multiple-propulsion power units) Single-Engine Rubber-Tired Earthmoving Machine, with Tandem Scraper Slip-Form Paver (concrete or asphalt) Tandem Cats and Scraper Tower Crane Mobile (including Rail Mount) Truck Mounted Hydraulic Crane when remote control equipped (over 10 tons up to and including 25 tons) Universal Liebher and Tower Cranes (and similar types) Wheel Excavator (up to and including seven hundred fifty (750) cu, vds, per hour) Whirley Cranes (over twenty-five (25) tons) Group 11A Band Wagons (in conjunction with Wheel Excavators)

Operator of Helicopter)when used in construction work) Loader (over twelve (12) cu. yds.)

Multi-Engine Earthmoving Equipment (over seventy-five (75) cu. yds. "struck" m.r.c.)

Power Shovels. Clamshells, Draglines, Backhoes, and Gradalls (over seven 7 cu. yds. m.r.c.)

Remote-Controlled Earth Moving Equipment

Wheel Excavator (over seven hundred fifty (750) cu. yds. per hour)

Group 11B

Holland Loader or similar or Loader (over 18 cu. yds.)

OPERATING ENGINEERS - Steel Fabricator & Erector

<u>Group 1</u>

Cranes over 100 tons Derrick over 100 tons Self-Propelled Boom Type Lifting Devices over 100 tons

Group 2

Cranes over 45 tons up to and including 100 tons Derrick, 100 tons and under Self Propelled Boom Type Lifting Device, over 45 tons Tower Crane

Group 3

Cranes, 45 tons and under Self Propelled Boom Type Lifting Device, 45 tons and under

Group 4

Chicago Boom Forklift, 10 tons and over Heavy Duty Repairman/Welder

Group 5

Boom Cat

OPERATING ENGINEER - Piledriver

Group 1

Derrick Barge Pedestal mounted over 100 tons Clamshells over 7 cu. yds. Self Propelled Boom Type Lifting Device, over 100 tons Truck Crane or Crawler, land or barge mounted over 100 tons

Group 2

Derrick Barge Pedestal mounted 45 tons up to and including 100 tons Clamshells up to and including 7 cu. yds. Self Propelled Boom Type Lifting Device over 45 tons Truck Crane or Crawler, land or barge mounted, over 45 tons up to and including 100 tons

Group 3

Derrick Barge Pedestal mounted under 45 tons Self Propelled Boom Type Lifting Device 45 tons and under Skid/Scow Piledriver, any tonnage Truck Crane or Crawler, land or barge mounted 45 tons and under

Group 4

Assistant Operator in lieu of Assistant to Engineer Forklift, 10 tons and over Heavy Duty Repairman/Welder

Group 5 No current classification

<u>Group 6</u> Deck Engineer

Group 7 No current classification <u>Group 8</u> Deckhand Fireman