GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK)

DETERMINATION: NC-23-63-1-2016-2

ISSUE DATE: August 22, 2016

EXPIRATION DATE OF DETERMINATION: June 25, 2017** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

LOCALITY: All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

			Employer Payments					Straight-Time			Overtime Hourly Rate			
Classification (Journeyperson)	Basic Hourly		Health and	Pension	Vacation and	Training	Other Payments	Hours ^f	Total Hourly		Daily/ Saturday ^d		Sunday and Holiday	
Classification Group ^a	Rate		Welfare		Holiday ^e				Rate		1 1/2X		2X	
	Area 1 ^b	Area 2 [°]							Area 1 ^b	Area 2°	Area 1 ^b	Area 2 [°]	Area 1 ^b	Area 2°
Group 1	\$42.67	\$44.67	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$73.10	\$75.10	\$94.44	\$97.44	\$115.77	\$119.77
Group 2	\$41.14	\$43.14	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$71.57	\$73.57	\$92.14	\$95.14	\$112.71	\$116.71
Group 3	\$39.66	\$41.66	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.09	\$72.09	\$89.92	\$92.92	\$109.75	\$113.75
Group 4	\$38.28	\$40.28	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$68.71	\$70.71	\$87.85	\$90.85	\$106.99	\$110.99
Group 5	\$37.01	\$39.01	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.44	\$69.44	\$85.95	\$88.95	\$104.45	\$108.45
Group 6	\$35.69	\$37.69	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.12	\$68.12	\$83.97	\$86.97	\$101.81	\$105.81
Group 7	\$34.55	\$36.55	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.98	\$66.98	\$82.26	\$85.26	\$99.53	\$103.53
Group 8	\$33.41	\$35.41	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$63.84	\$65.84	\$80.55	\$83.55	\$97.25	\$101.25
Group 8-A	\$31.20	\$33.20	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$61.63	\$63.63	\$77.23	\$80.23	\$92.83	\$96.83
ALL CRANES AND ATTACHMENTS:														
Group 1	\$44.30	\$46.30	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$74.73	\$76.73	\$96.88	\$99.88	\$119.03	\$123.03
Group 1-A	\$43.55	\$45.55	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$73.98	\$75.98	\$95.76	\$98.76	\$117.53	\$121.53
Truck Crane Assistant to Engineer	\$36.58	\$38.58	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.01	\$69.01	\$85.30	\$88.30	\$103.59	\$107.59
Assistant to Engineer	\$34.29	\$36.29	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.72	\$66.72	\$81.87	\$84.87	\$99.01	\$103.01
Group 2-A	\$41.79	\$43.79	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$72.22	\$74.22	\$93.12	\$96.12	\$114.01	\$118.01
Truck Crane Assistant to Engineer	\$36.32	\$38.32	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.75	\$68.75	\$84.91	\$87.91	\$103.07	\$107.07
Assistant to Engineer	\$34.08	\$36.08	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.51	\$66.51	\$81.55	\$84.55	\$98.59	\$102.59
Group 3-A	\$40.05	\$42.05	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.48	\$72.48	\$90.51	\$93.51	\$110.53	\$114.53
Truck Crane Assistant to Engineer	\$36.08	\$38.08	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.51	\$68.51	\$84.55	\$87.55	\$102.59	\$106.59
Hydraulic	\$35.69	\$37.69	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$66.12	\$68.12	\$83.97	\$86.97	\$101.81	\$105.81
Assistant to Engineer	\$33.80	\$35.80	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.23	\$66.23	\$81.13	\$84.13	\$98.03	\$102.03
Group 4-A	\$37.01	\$39.01	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.44	\$69.44	\$85.95	\$88.95	\$104.45	\$108.45

Indicates an apprenticeable craft. The current apprentice wage rates are available on the Internet at http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 27, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards' website at http://www.dir.ca.gov/das/das.html.

^a For classifications within each group, see pages 39B-40.

^b AREA 1 - Alameda, Butte, Contra Costa, Kings, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, Stanislaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties.

^c AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties. (Portions of counties falling in each area detailed on page 41).

^d Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

^e Includes an amount for supplemental dues.

^f When three shifts are employed for five (5) or more consecutive days, seven and one-half (7 1/2) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

NOTE: For Special Single and Second Shift rates, please see page 39A.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

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DETERMINATION: NC-23-63-1-2016-2

CLASSIFICATIONS

<u>GROUP 1</u>

Drill Equipment, over 200,000 lbs Operator of Helicopter (when used in erection work) Hydraulic Excavator 7 cu yds and over Power Shovels, over 7 cu yds

GROUP 2

Highline Cableway Hydraulic Excavator 3 1/2 cu yds up to 7 cu yds Licensed Construction Work Boat Operator, On Site Microtunneling Machine Power Blade Operator (finish) Power Shovels, (over 1 cu yd and up to and including 7 cu yds m.r.c.)

GROUP 3

Asphalt Milling Machine Cable Backhoe Combination Backhoe and Loader over ³/₄ cu yds **Continuous Flight Tie Back Machine** Crane Mounted Continuous Flight Tie Back Machine, tonnage to apply Crane Mounted Drill Attachments, Tonnage to apply Dozer, Slope Board Drill Equipment, over 100,000 lbs up to and including 200,000 lbs Gradall Hydraulic Excavator up to 3 1/2 cu yds Loader 4 cu yds and over Long Reach Excavator Multiple Engine Scrapers (when used as push pull) Power Shovels, up to and including 1 cu yd Pre-Stress Wire Wrapping machine Side Boom Cat, 572 or larger Track Loader 4 cu yds and over Wheel Excavator (up to and including 750 cu yds per hour)

<u>GROUP 4</u>

Asphalt Plant Engineer/Boxman Chicago Boom Combination Backhoe and Loader up to and including 3/4 cu yds Concrete Batch Plants (wet or dry) Dozer and/or Push Cat Drill Equipment, over 50,000 lbs up to and including 100,000 lbs Pull-Type Elevating Loader Gradesetter, Grade Checker (GPS, mechanical or otherwise) Grooving and Grinding Machine Heading Shield Operator Heavy Duty Drilling Equipment, Hughes, LDH, Watson 3000 or similar Heavy Duty Repairman and/or Welder Lime Spreader Loader under 4 cu yds Lubrication and Service Engineer (mobile and grease rack) Mechanical Finishers or Spreader Machine (asphalt, Barber-Greene and similar) Miller Formless M-9000 Slope Paver or similar Portable Crushing and Screening plants Power Blade Support Roller Operator, Asphalt Rubber-Tired Scraper, Self-Loading (paddle-wheels, etc) Rubber-Tired Earthmoving Equipment (Scrapers) Slip Form Paver (concrete) Small Tractor with Drag Soil Stabilizer (P&H or equal) Spider Plow and Spider Puller Timber Skidder Track Loader up to 4 yards Tractor Drawn Scraper Tractor, Compressor Drill Combination **Tubex Pile Rig** Unlicensed Construction Work Boat Operator, On Site Welder Woods-Mixer (and other similar Pugmill equipment)

GROUP 5

Cast-In Place Pipe Laying Machine **Combination Slusher and Motor Operator** Concrete Conveyor or Concrete Pump, Truck or **Equipment Mounted** Concrete Conveyor, Building Site Concrete Pump or Pumpcrete Guns Drilling Equipment, Watson 2000, Texoma 700 or similar Drilling and Boring Machinery, Horizontal (not to apply to waterlines, wagon drills or jackhammers) Concrete Mixers/all Man and/or Material Hoist Mechanical Finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types) Mechanical Burm, Curb and/or Curb and Gutter Machine, Concrete or Asphalt Mine or Shaft Hoist **Portable Crushers** Power Jumbo Operator (setting slip-forms, etc., in tunnels) Screedman (automatic or manual) Self Propelled Compactor with Dozer Tractor with boom, D6 or smaller Trenching Machine, maximum digging capacity over 5 ft. depth Vermeer T-600B Rock Cutter or similar

<u>GROUP 6</u>

Armor-Coater (or similar) **Ballast Jack Tamper** Boom-Type Backfilling Machine Asst. Plant Engineer Bridge and/or Gantry Crane Chemical Grouting Machine, truck mounted Chip Spreading Machine Operator Concrete Barrier Moving Machine Concrete Saws (self-propelled unit on streets, highways, airports, and canals) **Deck Engineer Drill Doctor** Drill Equipment, over 25,000 lbs up to and including 50,000 lbs Drilling Equipment Texoma 600, Hughes 200 series or similar up to and including 30 ft. m.r.c. Helicopter Radioman Hvdro-Hammer or similar Line Master Skidsteer Loader, Bobcat larger than 743 series or similar (with attachments) Locomotive Rotating Extendable Forklift, Lull Hi-Lift or similar Assistant to Engineer, Truck Mounted Equipment Pavement Breaker, Truck Mounted, with compressor combination Paving Fabric Installation and/or Laying Machine Pipe Bending Machine (pipelines only) Pipe Wrapping Machine (Tractor propelled and supported) Screedman, (except asphaltic concrete paving) Self-Loading Chipper Self Propelled Pipeline Wrapping Machine Tractor

<u>GROUP 7</u>

Grouting Machine Operator Highline Cableway Signalman Stationary Belt Loader (Kolman or similar) Lift Slab Machine (Vagtborg and similar types) Maginnes Internal Full Slab Vibrator Material Hoist (1 Drum) Mechanical Trench Shield Partsman (heavy duty repair shop parts room) Pavement Breaker with or without Compressor Combination Pipe Cleaning Machine (tractor propelled and supported) Post Driver Roller (except Asphalt), Chip Seal Self Propelled Automatically Applied Concrete Curing Machine (on streets, highways, airports and canals) Self Propelled Compactor (without dozer) Signalman Slip-Form Pumps (lifting device for concrete forms) Super Sucker Vacuum Truck Tie Spacer Trenching Machine (maximum digging capacity up) to and including 5 ft depth Truck-Mounted Rotating Telescopic Boom Type Lifting Device, Manitex or similar (Boom Truck) - Under 15 tons Truck Type Loader

<u>GROUP 8</u>

Bit Sharpener **Boiler Tender** Box Operator Brakeman **Combination Mixer and Compressor** (shotcrete/gunite) **Compressor Operator** Deckhand Fireman Generators Gunite/Shotcrete Equipment Operator Heavy Duty Repairman Helper Hydraulic Monitor Ken Seal Machine (or similar) Mast Type Forklift Mixermobile Assistant to Engineer Pump Operator **Refrigerator Plant** Reservoir-Debris Tug (Self-Propelled Floating) Ross Carrier (Construction site) Rotomist Operator Self Propelled Tape Machine Shuttlecar Self Propelled Power Sweeper Operator (Includes Vacuum Sweeper) Slusher Operator Surface Heater Switchman Tar Pot Fireman Tugger Hoist, Single Drum Vacuum Cooling Plant

Ballast Regulator Cary Lift or similar Combination Slurry Mixer and/or Cleaner Coolant/Slurry Tanker Operator (hooked to Grooving/Grinding Machine) Drilling Equipment, 20 ft and under m.r.c. Drill Equipment, over 1,000 lbs up to and including 25,000 lbs Fireman Hot Plant Welding Machine (powered other than by electricity)

39B

GROUP 8-A

Articulated Dump Truck Operator Elevator Operator Mini Excavator under 25 H.P. (Backhoe-Trencher) Skidsteer Loader, Bobcat 743 series or Smaller and similar (without attachments)

ALL CRANES AND ATTACHMENTS:

<u>GROUP 1</u>

Cranes over 350 tons Derrick over 350 tons Self Profelled Boom Type Lifting Device over 350 tons

GROUP 1-A

Clamshells and Draglines over 7 cu yds Cranes over 100 tons Derrick, over 100 tons Derrick Barge Pedestal mounted over 100 tons Self Propelled Boom Type Lifting Device Over 100 tons

GROUP 2-A

Clamshells and Draglines over 1 cu yds up to and including 7 cu yds

Cranes over 45 tons up to and including 100 tons Derrick Barge 100 tons and under Mobile Self-Erecting Tower Crane (Potain) over 3 stories

Self Propelled Boom Type Lifting Device over 45 tons Tower Cranes

<u>GROUP 3-A</u>

Clamshells and Draglines up to and including 1 cu yd Cranes 45 tons and under

Mobile Self-Erecting Tower Crane (Potain), 3 stories and under

Self Propelled Boom Type Lifting Device 45 tons and under

GROUP 4-A

Boom Truck or dual-purpose A-Frame Truck, Non-Rotating over 15 tons.

Truck Mounted Rotating Telescopic Boom Type Lifting Device, Manitex or similar (Boom Truck -over 15 tons)

Truck-Mounted Rotating Telescopic Boom Type Lifting Device, Munitex or Similar (Boom Truck), under 15 tons

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Area 1 is all of Northern California within the following Township, State and/or county Boundaries:

Commencing in the Pacific Ocean on the extension of the Southerly line of Township 19S, of the Mount Diablo Base and Meridian, Thence Easterly along the Southerly line of Township 19S, to the Northwest corner of Township 20S, Range 6E, Thence Southerly to the Southwest corner of Township 20S, Range 6E, Thence Easterly to the Northwest corner of Township 21S, Range 7E Thence Southerly to the Southwest corner of Township 21S, Range 7E Thence Easterly to the Northwest corner of Township 22S, Range 9E, Thence Southerly to the Southwest corner of Township 22S, Range 9E, Thence Easterly to the Northwest corner of Township 23S, Range 10E, Thence Southerly to the Southwest corner of Township 24S, Range 10E, Thence Easterly to the Southwest corner of Township 24S, Range 31E, Thence Northerly to the Northeast corner of Township 20S, Range 31E Thence Westerly to the Southeast corner of Township 19S, Range 29E, Thence Northerly to the Northeast corner of Township 17S, Range 29E, Thence Westerly to the Southeast corner of Township 16S, Range 28E, Thence Northerly to the Northeast corner of Township 13S, Range 28E, Thence Westerly to the Southeast corner Township 12S, Range 27E, Thence Northerly to the Northeast corner of Township 12S, Range 27E, Thence Westerly to the Southeast corner of Township 11S, Range 26E, Thence Northerly to the Northeast corner of Township 11S, Range 26E, Thence Westerly to the Southeast corner of Township 10S, Range 25E, Thence Northerly to the Northeast corner of Township 9S, Range 25E, Thence Westerly to the Southeast corner of Township 8S, Range 24E, Thence Northerly to the Northeast corner of Township 8S, Range 24E, Thence Westerly to the Southeast corner of Township 7S, Range 23E, Thence Northerly to the Northeast corner of Township 6S, Range 23E, Thence Westerly to the Southeast corner of Township 5S, Range 20E, Thence Northerly to the Northeast corner of Township 5S, Range 20E, Thence Westerly to the Southeast corner of Township 4S, Range 19E, Thence Northerly to the Northeast corner of Township 1S, Range 19E, Thence Westerly to the Southeast corner of Township 1N, Range 18E, Thence Northerly to the Northeast corner of Township 3N, Range 18E, Thence Westerly to the Southeast corner of Township 4N, Range 17E, Thence Northerly to the Northeast corner of Township 4N, Range 17E, Thence Westerly to the Southeast corner of Township 5N, Range 15E, Thence Northerly to the Northeast corner of Township 5N, Range 15E, Thence Westerly to the Southeast corner of Township 6N, Range 14E, Thence Northerly to the Northeast corner of Township 10N, Range 14E, Thence Easterly along the Southern line of Township 11N, to the

California / Nevada State Border,

Thence Northerly along the California / Nevada State Border to the Northerly line of Township 17N,

Thence Westerly to the Southeast corner of Township 18N, Range 10E, Thence Northerly to the Northeast corner of Township 20N, Range 10E, Thence Westerly to the Southeast corner of Township 21N, Range 9E, Thence Northerly to the Northeast corner of Township 21N, Range 9E, Thence Westerly to the Southeast corner of Township 22N, Range 8E, Thence Northerly to the Northeast corner of Township 22N, Range 8E, Thence Westerly to the Northwest corner of Township 22N, Range 8E, Thence Northerly to the Southwest corner of Township 27N, Range 8E, Thence Easterly to the Southeast corner of Township 27N, Range 8E, Thence Northerly to the Northeast corner of Township 28N, Range 8E, Thence Westerly to the Southeast corner of Township 29N, Range 6E, Thence Northerly to the Northeast corner of Township 32N, Range 6E, Thence Westerly to the Northwest corner of Township 32 N, Range 6E, Thence Northerly to the Northeast corner of Township 35N, Range 5E, Thence Westerly to the Southeast corner of Township 36N, Range 3E, Thence Northerly to the Northeast corner of township 36N, Range 3E, Thence Westerly to the Southeast corner of Township 37N, Range 1W, Thence Northerly to the Northeast corner of Township 38N, Range 1W, Thence Westerly to the Southeast corner of Township 39N, Range 2W, Thence Northerly to the Northeast corner of Township 40N, Range 2W, Thence Westerly to the Southeast corner of Township 41N, Range 4W, Thence Northerly to the Northeast corner of Township 42N, Range 4W, Thence Westerly to the Southeast corner of Township 43N, Range 5W, Thence Northerly to the California / Oregon State Border,

Thence Westerly along the California / Oregon State Border to the Westerly Boundary of Township Range 8W,

Thence Southerly to the Southwest corner of Township 43N, Range 8W, Thence Easterly to the Southeast corner of Township 43N, Range 8W, Thence Southerly to the Southwest corner of Township 42N, Range 7W, Thence Easterly to the Southeast corner of Township 42N, Range 7W, Thence Southerly to the Southwest corner of Township 41N, Range 6W, Thence Easterly to the Northwest corner of Township 40N, Range 5W, Thence Southerly to the Southwest corner of Township 38N, Range 5W, Thence Westerly to the Northwest corner of Township 37N, Range 6W, Thence Southerly to the Southwest corner of Township 35N. Range 6W. Thence Westerly to the Northwest corner of Township 34N, Range 10W, Thence Southerly to the Southwest corner of Township 31N, Range 10W, Thence Easterly to the Northwest corner of Township 30N, Range 9W, Thence Southerly to the Southwest corner of Township 30N, Range 9W, Thence Easterly to the Northwest corner of Township 29N, Range 8W, Thence Southerly to the Southwest corner of Township 23N, Range 8W, Thence Easterly to the Northwest corner of Township 22N, Range 6W, Thence Southerly to the Southwest corner of Township 16N, Range 6W, Thence Westerly to the Southeast corner of Township 16N, Range 9W, Thence Northerly to the Northeast corner of Township 16N, Range 9W, Thence Westerly to the Southeast. corner of Township 17N, Range 12W, Thence Northerly to the Northeast corner of Township 18N, Range 12W, Thence Westerly to the Northwest corner of Township 18N, Range 15W, Thence Southerly to the Southwest corner of Township 14N, Range 15W, Thence Easterly to the Northwest corner of Township 13N, Range 14W, Thence Southerly to the Southwest corner of Township 13N. Range 14W. Thence Easterly to the Northwest corner of Township 12N, Range 13W, Thence Southerly to the Southwest corner of Township 12N, Range 13W, Thence Easterly to the Northwest corner of Township 11N, Range 12W, Thence Southerly into the Pacific Ocean

and Commencing in the Pacific Ocean on the extension of the Humboldt Base Line.

Thence Easterly to the Northwest corner of Township 1S, Range 2E, Thence Southerly to the Southwest corner of Township 2S, Range 3E, Thence Easterly to the Northwest corner of Township 3S, Range 3E, Thence Southerly to the Southwest corner of Township 5S, Range 3E, Thence Easterly to the Southeast corner of Township 5S, Range 4E, Thence Northerly to the Northeast corner of Township 3S, Range 4E, Thence Westerly to the Southeast corner of Township 3S, Range 3E, Thence Northerly to the Northeast corner of Township 5N, Range 3E, Thence Northerly to the Northeast corner of Township 5N, Range 3E, Thence Easterly to the Southeast corner of Township 5N, Range 3E, Thence Northerly to the Northeast corner of Township 6N, Range 5E, Thence Northerly to the Northeast corner of Township 8N, Range 3E, Thence Westerly to the Southeast corner of Township 9N, Range 3E, Thence Northerly to the Northeast corner of Township 9N, Range 3E, Thence Westerly to the Southeast corner of Township 10N, Range 1E, Thence Northerly to the Northeast corner of Township 13N, Range 1E, Thence Westerly to the Northeast corner of Township 13N, Range 1E, Thence Westerly into the Pacific Ocean,

excluding that portion of Northern California contained within the following lines:

Commencing at the Southwest corner of Township 12N, Range 11E, of the Mount Diablo Base and Meridian,

Thence Easterly to the Southeast corner of Township 12N, Range 16E, Thence Northerly to the Northeast corner of Township 12N, Range 16E, Thence Westerly to the Southeast corner of Township 13N, Range 15E, Thence Northerly to the Northeast corner of Township 13N, Range 15E, Thence Westerly to the Southeast corner of Township 14N, Range 14E, Thence Northerly to the Northeast corner of Township 16N, Range 14E, Thence Westerly to the Northeast corner of Township 16N, Range 14E, Thence Westerly to the Northwest corner of Township 16N, Range 12E, Thence Southerly to the Southwest corner of Township 16N, Range 12E, Thence Westerly to the Northwest corner of Township 16N, Range 12E, Thence Southerly to the Northwest corner of Township 15N, Range 11E, Thence Southerly to the point of beginning at the Southwest corner of Township 12N, Range 11E,

Area 2 shall be all areas not part of Area 1 described above.

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GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

CRAFT: # OPERATING ENGINEER (HEAVY AND HIGHWAY WORK) (SPECIAL SINGLE AND SECOND SHIFT)

DETERMINATION: NC-23-63-1-2016-2 ISSUE DATE: August 22, 2016

EXPIRATION DATE OF DETERMINATION: June 25, 2017** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

LOCALITY: All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

				Employer Payments					Straight-Time			Overtime Hourly Rate			
Classification (Journeyperson)	Basic Hourly Rate		Health and Welfare	Pension	Vacation and Holiday ^e	Training	Other Payments	Hours	Total Hourly Rate		Daily/ Saturday ^d 1 1/2X		Sunday and Holiday 2X		
Classification Group ^a	Rato		Venare		Tionady				Rate			27	2	~	
	Area 1 ^b	Area 2 [°]							Area 1 ^b	Area 2 [°]	Area 1 ^b	Area 2°	Area 1 ^b	Area 2 [°]	
Group 1	\$47.00	\$49.00	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$77.43	\$79.43	\$100.93	\$103.93	\$124.43	\$128.43	
Group 2	\$45.27	\$47.27	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$75.70	\$77.70	\$98.34	\$101.34	\$120.97	\$124.97	
Group 3	\$43.61	\$45.61	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$74.04	\$76.04	\$95.85	\$98.85	\$117.65	\$121.65	
Group 4	\$42.05	\$44.05	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$72.48	\$74.48	\$93.51	\$96.51	\$114.53	\$118.53	
Group 5	\$40.63	\$42.63	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$71.06	\$73.06	\$91.38	\$94.38	\$111.69	\$115.69	
Group 6	\$39.13	\$41.13	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$69.56	\$71.56	\$89.13	\$92.13	\$108.69	\$112.69	
Group 7	\$37.85	\$39.85	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$68.28	\$70.28	\$87.21	\$90.21	\$106.13	\$110.13	
Group 8	\$36.58	\$38.58	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.01	\$69.01	\$85.30	\$88.30	\$103.59	\$107.59	
Group 8-A	\$34.07	\$36.07	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$64.50	\$66.50	\$81.54	\$84.54	\$98.57	\$102.57	
ALL CRANES AND ATTACHMENTS:															
Group 1	\$48.73	\$50.73	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$79.16	\$81.16	\$103.53	\$106.53	\$127.89	\$131.89	
Group 1-A	\$47.98	\$49.98	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$78.41	\$80.41	\$102.40	\$105.40	\$126.39	\$130.39	
Truck Crane Assistant to Engineer	\$40.15	\$42.15	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.58	\$72.58	\$90.66	\$93.66	\$110.73	\$114.73	
Assistant to Engineer	\$37.56	\$39.56	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.99	\$69.99	\$86.77	\$89.77	\$105.55	\$109.55	
Group 2-A	\$45.99	\$47.99	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$76.42	\$78.42	\$99.42	\$102.42	\$122.41	\$126.41	
Truck Crane Assistant to Engineer	\$39.86	\$41.86	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.29	\$72.29	\$90.22	\$93.22	\$110.15	\$114.15	
Assistant to Engineer	\$37.33	\$39.33	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.76	\$69.76	\$86.43	\$89.43	\$105.09	\$109.09	
Group 3-A	\$44.03	\$46.03	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$74.46	\$76.46	\$96.48	\$99.48	\$118.49	\$122.49	
Truck Crane Assistant to Engineer	\$39.59	\$41.59	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$70.02	\$72.02	\$89.82	\$92.82	\$109.61	\$113.61	
Hydraulic	\$39.13	\$41.13	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$69.56	\$71.56	\$89.13	\$92.13	\$108.69	\$112.69	
Assistant to Engineer	\$37.02	\$39.02	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$67.45	\$69.45	\$85.96	\$88.96	\$104.47	\$108.47	
Group 4-A	\$40.63	\$42.63	\$13.63	\$10.78	\$4.51	\$0.77	\$0.74	8	\$71.06	\$73.06	\$91.38	\$94.38	\$111.69	\$115.69	

Indicates an apprenticeable craft. The current apprentice wage rates are available on the Internet at http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp. To obtain any apprentice wage rates as of July 1, 2008 and prior to September 27, 2012, please contact the Division of Apprenticeship Standards or refer to the Division of Apprenticeship Standards' website at http://www.dir.ca.gov/das/das.html.

^a For classifications within each group, see pages 39B-40.

^b AREA 1 - Alameda, Butte, Contra Costa, Kings, Marin, Merced, Napa, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, Stanislaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties.

^c AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties. (Portions of counties falling in each area detailed on page 41).
^d Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

^e Includes an amount for supplemental dues.

RECOGNIZED HOLIDAYS: Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

TRAVEL AND/OR SUBSISTENCE PAYMENT: In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the Internet at http://www.dir.ca.gov/OPRL/PWD. Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

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