

**STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION**

**ADDENDUM NO. 1**

**for**

**INSTALLATION OF ENHANCED PAVEMENT MARKING AND  
NEW MILLED RUMBLE STRIP AT VARIOUS LOCATIONS**

**ISLAND OF HAWAII**

**FEDERAL-AID PROJECT NO. HSIP-0100(075)**

The following amendments shall be made to the Bid Documents:

**A. TABLE OF CONTENTS**

1. Replace the Table of Contents dated 4/16/18 with the attached Table of Contents dated r5/7/18.

**B. SPECIAL PROVISIONS**

1. Remove Special Provision Section 632 dated 4/16/18.
2. Replace the Federal Wage Rates dated 03/09/2018 with the attached Federal Waged Rates dated 04/27/2018.

**C. PROPOSAL SCHEDULE**

1. Replace Proposal Schedule pages P-8 through P-9 dated 4/7/18 with the attached revised Proposal Schedule pages P-8 through P-9 dated r5/7/18.

**Addendum No. 1  
r5/17/18**

The following is provided for information.

**D. PRE-BID MEETING MINUTES**

1. Attached are the May 7, 2018 Pre-bid Meeting Minutes and Attendance Sheets for your information.

**E. ANSWERS TO QUESTIONS FROM PROSPECTIVE BIDDERS**

1. Attached is an RFI and response for your information.

Please acknowledge receipt of this Addendum No. 1 by recording the date of its receipt in the space provided on page P-4 of the Proposal.



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for JADE T. BUTAY  
Director of Transportation

## **TABLE OF CONTENTS**

Notice To Bidders

Instructions for Contractor's Licensing

Notice of Requirement for Affirmative Action to Ensure  
Equal Employment Opportunity (Executive Order 11246)

Disadvantaged Business Enterprise (DBE) Requirements

Required Federal-Aid Contract Provisions

Special Provisions Title Page

Special Provisions:

<b>DIVISION 100 - GENERAL PROVISIONS</b>		
<b>Section</b>	<b>Description</b>	<b>Pages</b>
101	Terms, Abbreviations, and Definitions	101-1a – 101-12a
102	Bidding Requirements and Conditions	102-1a – 102-8a
103	Award and Execution of Contract	103-1a – 103-5a
104	Scope of Work	104-1a – 104-3a
105	Control of Work	105-1a – 105-3a
106	Material Restrictions and Requirements	106-1a
107	Legal Relations and Responsibility to Public	107-1a – 107-3a
108	Prosecution and Progress	108-1a – 108-24a
109	Measurement and Payment	109-1a – 109-2a
110	Pavement Marking Repair and Rumble Strip Installation at Various Locations	110-1a – 110-4a

<b>DIVISION 600 - INCIDENTAL CONSTRUCTION</b>		
<b>Section</b>	<b>Description</b>	<b>Pages</b>
615	Milled Rumble Strip	615-1a – 615-3a
629	Pavement Markings	629-1a – 629-14a
645	Traffic Control Devices	645-1a – 645-2a

<b>DIVISION 700 - MATERIALS</b>		
<b>Section</b>	<b>Description</b>	<b>Pages</b>
750	Traffic Control Sign and Marker Materials	750-1a – 750-2a
755	Pavement Marking Materials	755-1a

Work Order Form .....	Figure 1
Requirement of Chapter 104, HRS	
Wages and Hours of Employees on Public Works Law	
Federal Wage Rates	
Proposal Title Page	
Proposal .....	P-1 – P-7
Proposal Schedule .....	P-8 - P-10
Confirmation by DBE	
Surety Bid Bond	
Sample Forms	
Contract	
Performance Bond (Surety)	
Performance Bond	
Labor and Material Payment Bond (Surety)	
Labor and Material Payment Bond	
Disclosure of Lobbying Activities	
Standard Form - LLL and LLL-A	
Statement of Compliance	
Form WH-348	
Chapter 104, HRS Compliance Certificate	

**END OF TABLE OF CONTENTS**

General Decision Number: HI180001 04/27/2018 HI1

Superseded General Decision Number: HI20170001

State: Hawaii

Construction Types: Building, Heavy (Heavy and Dredging),  
Highway and Residential

Counties: Hawaii Statewide.

BUILDING CONSTRUCTION PROJECTS; RESIDENTIAL CONSTRUCTION  
PROJECTS (consisting of single family homes and apartments up  
to and including 4 stories); HEAVY AND HIGHWAY CONSTRUCTION  
PROJECTS AND DREDGING

Note: Under Executive Order (EO) 13658, an hourly minimum wage  
of \$10.35 for calendar year 2018 applies to all contracts  
subject to the Davis-Bacon Act for which the contract is  
awarded (and any solicitation was issued) on or after January  
1, 2015. If this contract is covered by the EO, the contractor  
must pay all workers in any classification listed on this wage  
determination at least \$10.35 per hour (or the applicable wage  
rate listed on this wage determination, if it is higher) for  
all hours spent performing on the contract in calendar year  
2018. The EO minimum wage rate will be adjusted annually.  
Please note that this EO applies to the above-mentioned types  
of contracts entered into by the federal government that are  
subject to the Davis-Bacon Act itself, but it does not apply to  
contracts subject only to the Davis-Bacon Related Acts,  
including those set forth at 29 CFR 5.1(a)(2)-(60). Additional  
information on contractor requirements and worker protections  
under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

Modification Number	Publication Date
0	01/05/2018
1	01/26/2018
2	02/23/2018
3	03/09/2018
4	04/27/2018

ASBE0132-001 08/31/2015

	Rates	Fringes
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Asbestos Workers/Insulator
Includes application of all insulating materials, protective coverings, coatings and finishes to all types of mechanical systems. Also the application of firestopping material for wall openings and

penetrations in walls, floors, ceilings and curtain walls.....	\$ 39.65	23.50
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BOIL0627-005 01/01/2013

	Rates	Fringes
BOILERMAKER.....	\$ 35.20	27.35

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BRHI0001-001 09/04/2017

	Rates	Fringes
BRICKLAYER		
Bricklayers and Stonemasons.....	\$ 44.55	23.22
Pointers, Caulkers and Weatherproofers.....	\$ 45.01	23.22

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\* BRHI0001-002 09/04/2017

	Rates	Fringes
Tile, Marble & Terrazzo Worker		
Terrazzo Base Grinders.....	\$ 44.54	22.72
Terrazzo Floor Grinders and Tenders.....	\$ 42.99	22.72
Tile, Marble and Terrazzo Workers.....	\$ 46.35	22.72

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CARP0745-001 09/04/2017

	Rates	Fringes
Carpenters:		
Carpenters; Hardwood Floor Layers; Patent Scaffold Erectors (14 ft. and over); Piledrivers; Pneumatic Nailers; Wood Shinglers and Transit and/or Layout Man.....	\$ 47.45	21.66
Millwrights and Machine Erectors.....	\$ 47.70	21.66
Power Saw Operators (2 h.p. and over).....	\$ 47.60	21.66

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CARP0745-002 09/04/2017

	Rates	Fringes
Drywall and Acoustical Workers and Lathers.....	\$ 47.70	21.66

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\* ELEC1186-001 02/18/2018

	Rates	Fringes
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Electricians:

Cable Splicers.....	\$ 53.68	28.79
Electricians.....	\$ 48.80	28.64
Telecommunication worker....	\$ 28.44	11.94

\* ELEC1186-002 02/18/2018

	Rates	Fringes
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Line Construction:

Cable Splicers.....	\$ 53.68	28.79
Groundmen/Truck Drivers.....	\$ 36.60	28.28
Heavy Equipment Operators...	\$ 43.92	28.50
Linemen.....	\$ 48.80	28.64
Telecommunication worker....	\$ 28.44	11.94

ELEV0126-001 01/01/2018

	Rates	Fringes
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ELEVATOR MECHANIC.....	\$ 57.36	32.65
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a. VACATION: Employer contributes 8% of basic hourly rate for 5 years service and 6% of basic hourly rate for 6 months to 5 years service as vacation pay credit.

b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, the Friday after Thanksgiving Day and Christmas Day.

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ENGI0003-002 09/04/2017

	Rates	Fringes
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Diver (Aqua Lung) (Scuba))

Diver (Aqua Lung) (Scuba)		
(over a depth of 30 feet)...	\$ 65.00	30.93
Diver (Aqua Lung) (Scuba)		
(up to a depth of 30 feet)...	\$ 55.63	30.93
Stand-by Diver (Aqua Lung)		
(Scuba).....	\$ 46.25	30.93

Diver (Other than Aqua Lung)

Diver (Other than Aqua Lung).....	\$ 65.00	30.93
Diver Tender (Other than Aqua Lung).....	\$ 43.22	30.93
Stand-by Diver (Other than Aqua Lung).....	\$ 46.25	30.93

Helicopter Work

Airborne Hoist Operator for Helicopter.....	\$ 44.80	30.93
Co-Pilot of Helicopter.....	\$ 44.94	30.93
Pilot of Helicopter.....	\$ 45.11	30.93

Power equipment operator -  
tunnel work

GROUP 1.....	\$ 41.24	30.93
GROUP 2.....	\$ 41.35	30.93
GROUP 3.....	\$ 41.52	30.93
GROUP 4.....	\$ 41.79	30.93
GROUP 5.....	\$ 42.10	30.93
GROUP 6.....	\$ 42.75	30.93
GROUP 7.....	\$ 43.07	30.93
GROUP 8.....	\$ 43.18	30.93
GROUP 9.....	\$ 43.29	30.93
GROUP 9A.....	\$ 43.52	30.93
GROUP 10.....	\$ 43.58	30.93
GROUP 10A.....	\$ 43.73	30.93
GROUP 11.....	\$ 43.88	30.93
GROUP 12.....	\$ 44.24	30.93
GROUP 12A.....	\$ 44.60	30.93
Power equipment operators:		
GROUP 1.....	\$ 40.94	30.93
GROUP 2.....	\$ 41.05	30.93
GROUP 3.....	\$ 41.22	30.93
GROUP 4.....	\$ 41.49	30.93
GROUP 5.....	\$ 41.80	30.93
GROUP 6.....	\$ 42.45	30.93
GROUP 7.....	\$ 42.77	30.93
GROUP 8.....	\$ 42.88	30.93
GROUP 9.....	\$ 42.99	30.93
GROUP 9A.....	\$ 43.22	30.93
GROUP 10.....	\$ 43.28	30.93
GROUP 10A.....	\$ 43.43	30.93
GROUP 11.....	\$ 43.58	30.93
GROUP 12.....	\$ 43.94	30.93
GROUP 12A.....	\$ 44.30	30.93
GROUP 13.....	\$ 41.22	30.93
GROUP 13A.....	\$ 41.49	30.93
GROUP 13B.....	\$ 41.80	30.93
GROUP 13C.....	\$ 42.45	30.93
GROUP 13D.....	\$ 42.77	30.93
GROUP 13E.....	\$ 42.88	30.93

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Fork Lift (up to and including 10 tons); Partsman (heavy duty repair shop parts room when needed).

GROUP 2: Conveyor Operator (Handling building material); Hydraulic Monitor; Mixer Box Operator (Concrete Plant).

GROUP 3: Brakeman; Deckhand; Fireman; Oiler; Oiler/Gradechecker; Signalman; Switchman; Highline Cableway Signalman; Bargeman; Bunkerman; Concrete Curing Machine (self-propelled, automatically applied unit on streets, highways, airports and canals); Leveeman; Roller (5 tons and under); Tugger Hoist.

GROUP 4: Boom Truck or dual purpose "A" Frame Truck (5 tons or less); Concrete Placing Boom (Building Construction); Dinky Operator; Elevator Operator; Hoist and/or Winch (one drum); Straddle Truck (Ross Carrier, Hyster and similar).



GROUP 5: Asphalt Plant Fireman; Compressors, Pumps, Generators and Welding Machines ("Bank" of 9 or more, individually or collectively); Concrete Pumps or Pumpcrete Guns; Lubrication and Service Engineer (Grease Rack); Screedman.

GROUP 6: Boom Truck or Dual Purpose "A"Frame Truck (over 5 tons); Combination Loader/Backhoe (up to and including 3/4 cu. yd.); Concrete Batch Plants (wet or dry); Concrete Cutter, Groover and/or Grinder (self-propelled unit on streets, highways, airports, and canals); Conveyor or Concrete Pump (Truck or Equipment Mounted); Drilling Machinery (not to apply to waterliners, wagon drills or jack hammers); Fork Lift (over 10 tons); Loader (up to and including 3 and 1/2 cu. yds); Lull High Lift (under 40 feet); Lubrication and Service Engineer (Mobile); Maginnis Internal Full Slab Vibrator (on airports, highways, canals and warehouses); Man or Material Hoist; Mechanical Concrete Finisher (Large Clary, Johnson Bidwell, Bridge Deck and similar); Mobile Truck Crane Driver; Portable Shotblast Concrete Cleaning Machine; Portable Boring Machine (under streets, highways, etc.); Portable Crusher; Power Jumbo Operator (setting slip forms, etc., in tunnels); Rollers (over 5 tons); Self-propelled Compactor (single engine); Self-propelled Pavement Breaker; Skidsteer Loader with attachments; Slip Form Pumps (Power driven by hydraulic, electric, air, gas, etc., lifting device for concrete forms); Small Rubber Tired Tractors; Trencher (up to and including 6 feet); Underbridge Personnel Aerial Platform (50 feet of platform or less).

GROUP 7: Crusher Plant Engineer, Dozer (D-4, Case 450, John Deere 450, and similar); Dual Drum Mixer, Extend Lift; Hoist and/or Winch (2 drums); Loader (over 3 and 1/2 cu. yds. up to and including 6 yards.); Mechanical Finisher or Spreader Machine (asphalt), (Barber Greene and similar) (Screedman required); Mine or Shaft Hoist; Mobile Concrete Mixer (over 5 tons); Pipe Bending Machine (pipelines only); Pipe Cleaning Machine (tractor propelled and supported); Pipe Wrapping Machine (tractor propelled and supported); Roller Operator (Asphalt); Self-Propelled Elevating Grade Plane; Slusher Operator; Tractor (with boom) (D-6, or similar); Trencher (over 6 feet and less than 200 h.p.); Water Tanker (pulled by Euclids, T-Pulls, DW-10, 20 or 21, or similar); Winchman (Stern Winch on Dredge).

GROUP 8: Asphalt Plant Operator; Barge Mate (Seagoing); Cast-in-Place Pipe Laying Machine; Concrete Batch Plant (multiple units); Conveyor Operator (tunnel); Deckmate; Dozer (D-6 and similar); Finishing Machine Operator (airports and highways); Gradesetter; Kolman Loader (and similar); Mucking Machine (Crawler-type); Mucking Machine (Conveyor-type); No-Joint Pipe Laying Machine; Portable Crushing and Screening Plant; Power Blade Operator (under 12); Saurman Type Dragline (up to and including 5 yds.); Stationary Pipe Wrapping, Cleaning and Bending Machine;

Surface Heater and Planer Operator, Tractor (D-6 and similar); Tri-Batch Paver; Tunnel Badger; Tunnel Mole and/or Boring Machine Operator Underbridge Personnel Aerial Platform (over 50 feet of platform).

GROUP 9: Combination Mixer and Compressor (gunite); Do-Mor Loader and Adams Elegrader; Dozer (D-7 or equal); Wheel and/or Ladder Trencher (over 6 feet and 200 to 749 h.p.).

GROUP 9A: Dozer (D-8 and similar); Gradesetter (when required by the Contractor to work from drawings, plans or specifications without the direct supervision of a foreman or superintendent); Push Cat; Scrapers (up to and including 20 cu. yds); Self-propelled Compactor with Dozer; Self-Propelled, Rubber-Tired Earthmoving Equipment (up to and including 20 cu. yds) (621 Band and similar); Sheep's Foot; Tractor (D-8 and similar); Tractors with boom (larger than D-6, and similar).

GROUP 10: Chicago Boom; Cold Planers; Heavy Duty Repairman or Welder; Hoist and/or Winch (3 drums); Hydraulic Skooper (Koehring and similar); Loader (over 6 cu. yds. up to and including 12 cu. yds.); Saurman type Dragline (over 5 cu. yds.); Self-propelled, rubber-tired Earthmoving Equipment (over 20 cu. yds. up to and including 31 cu. yds.) (637D and similar); Soil Stabilizer (P & H or equal); Sub-Grader (Gurries or other automatic type); Tractors (D-9 or equivalent, all attachments); Tractor (Tandem Scraper); Watch Engineer.

GROUP 10A: Boat Operator; Cable-operated Crawler Crane (up to and including 25 tons); Cable-operated Power Shovel, Clamshell, Dragline and Backhoe (up to and including 1 cu. yd.); Dozer D9-L; Dozer (D-10, HD41 and similar) (all attachments); Gradall (up to and including 1 cu. yd.); Hydraulic Backhoe (over 3/4 cu. yds. up to and including 2 cu. yds.); Mobile Truck Crane Operator (up to and including 25 tons) (Mobile Truck Crane Driver Required); Self-propelled Boom Type Lifting Device (Center Mount) (up to and including 25 tons) (Grove, Drott, P&H, Pettibone and similar); Trencher (over 6 feet and 750 h.p. or more); Watch Engineer (steam or electric).

GROUP 11: Automatic Slip Form Paver (concrete or asphalt); Band Wagon (in conjunction with Wheel Excavator); Cable-operated Crawler Cranes (over 25 tons but less than 50 tons); Cable-operated Power Shovel, Clamshell, Dragline and Backhoe (over 1 cu. yd. up to 7 cu. yds.); Gradall (over 1 cu. yds. up to 7 cu. yds.); DW-10, 20, etc. (Tandem); Earthmoving Machines (multiple propulsion power units and 2 or more Scrapers) (up to and including 35 cu. yds., "struck" m.r.c.); Highline Cableway; Hydraulic Backhoe (over 2 cu. yds. up to and including 4 cu. yds.); Leverman; Lift Slab Machine; Loader (over 12 cu. yds); Master Boat Operator; Mobile Truck Crane Operator (over 25 tons but less than 50 tons); (Mobile Truck Crane Driver required); Pre-stress Wire Wrapping Machine; 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); Tandem Cats; Trencher (pulling attached shield).

GROUP 12: Clamshell or Dipper Operator; Derricks; Drill Rigs; Multi-Propulsion Earthmoving Machines (2 or more Scrapers) (over 35 cu. yds "struck"m.r.c.); Operators (Derricks, Piledrivers and Cranes); Power Shovels and Draglines (7 cu. yds. m.r.c. and over); Self-propelled rubber-tired Earthmoving equipment (over 31 cu. yds.) (657B and similar); Wheel Excavator (up to and including 750 cu. yds. per hour); Wheel Excavator (over 750 cu. yds. per hour).

GROUP 12A: Dozer (D-11 or similar or larger); Hydraulic Excavators (over 4 cu. yds.); Lifting cranes (50 tons and over); Pioneering Dozer/Backhoe (initial clearing and excavation for the purpose of providing access for other equipment where the terrain worked involves 1-to-1 slopes that are 50 feet in height or depth, the scope of this work does not include normal clearing and grubbing on usual hilly terrain nor the excavation work once the access is provided); Power Blade Operator (Cat 12 or equivalent or over); Straddle Lifts (over 50 tons); Tower Crane, Mobile; Traveling Truss Cranes; Universal, Liebherr, Linden, and similar types of Tower Cranes (in the erection, dismantling, and moving of equipment there shall be an additional Operating Engineer or Heavy Duty Repairman); Yo-Yo Cat or Dozer.

GROUP 13: Truck Driver (Utility, Flatbed, etc.)

GROUP 13A: Dump Truck, 8 cu.yds. and under (water level); Water Truck (up to and including 2,000 gallons).

GROUP 13B: Water Truck (over 2,000 gallons); Tandem Dump Truck, over 8 cu. yds. (water level).

GROUP 13C: Truck Driver (Semi-trailer. Rock Cans, Semi-Dump or Roll-Offs).

GROUP 13D: Truck Driver (Slip-In or Pup).

GROUP 13E: End Dumps, Unlicensed (Euclid, Mack, Caterpillar or similar); Tractor Trailer (Hauling Equipment); Tandem Trucks hooked up to Trailer (Hauling Equipment)

BOOMS AND/OR LEADS (HOURLY PREMIUMS):

The Operator of a crane (under 50 tons) with a boom of 80 feet or more (including jib), or of a crane (under 50 tons) with leads of 100 feet or more, shall receive a per hour premium for each hour worked on said crane (under 50 tons) in accordance with the following schedule:

Booms of 80 feet up to but not including 130 feet or Leads of 100 feet up to but not including 130 feet	0.50
Booms and/or Leads of 130 feet up to but not including 180 feet	0.75
Booms and/or Leads of 180 feet up to and including 250 feet	1.15
Booms and/or Leads over 250 feet	1.50

The Operator of a crane (50 tons and over) with a boom of 180 feet or more (including jib) shall receive a per hour premium for each hour worked on said crane (50 tons and over) in accordance with the following schedule:

Booms of 180 feet up to and including 250 feet	1.25
Booms over 250 feet	1.75

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ENGI0003-004 09/04/2017

	Rates	Fringes
Dredging: (Boat Operators)		
Boat Deckhand.....	\$ 41.22	30.93
Boat Operator.....	\$ 43.43	30.93
Master Boat Operator.....	\$ 43.58	30.93
Dredging: (Clamshell or Dipper Dredging)		
GROUP 1.....	\$ 43.94	30.93
GROUP 2.....	\$ 43.28	30.93
GROUP 3.....	\$ 42.88	30.93
GROUP 4.....	\$ 41.22	30.93
Dredging: (Derricks)		
GROUP 1.....	\$ 43.94	30.93
GROUP 2.....	\$ 43.28	30.93
GROUP 3.....	\$ 42.88	30.93
GROUP 4.....	\$ 41.22	30.93
Dredging: (Hydraulic Suction Dredges)		
GROUP 1.....	\$ 43.58	30.93
GROUP 2.....	\$ 43.43	30.93
GROUP 3.....	\$ 43.28	30.93
GROUP 4.....	\$ 43.22	30.93
GROUP 5.....	\$ 37.88	26.76
Group 5.....	\$ 42.88	30.93
GROUP 6.....	\$ 37.77	26.76
Group 6.....	\$ 42.77	30.93
GROUP 7.....	\$ 36.22	26.76
Group 7.....	\$ 41.22	30.93

#### CLAMSHELL OR DIPPER DREDGING CLASSIFICATIONS

GROUP 1: Clamshell or Dipper Operator.  
GROUP 2: Mechanic or Welder; Watch Engineer.  
GROUP 3: Barge Mate; Deckmate.

GROUP 4: Bargeman; Deckhand; Fireman; Oiler.

#### HYDRAULIC SUCTION DREDGING CLASSIFICATIONS

GROUP 1: Leverman.

GROUP 2: Watch Engineer (steam or electric).

GROUP 3: Mechanic or Welder.

GROUP 4: Dozer Operator.

GROUP 5: Deckmate.

GROUP 6: Winchman (Stern Winch on Dredge)

GROUP 7: Deckhand (can operate anchor scow under direction of Deckmate); Fireman; Leveeman; Oiler.

#### DERRICK CLASSIFICATIONS

GROUP 1: Operators (Derricks, Piledrivers and Cranes).

GROUP 2: Saurman Type Dragline (over 5 cubic yards).

GROUP 3: Deckmate; Saurman Type Dragline (up to and including 5 yards).

GROUP 4: Deckhand, Fireman, Oiler.

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ENGI0003-044 09/04/2017

	Rates	Fringes
Power Equipment Operators (PAVING)		
Asphalt Concrete Material Transfer.....	\$ 41.92	30.53
Asphalt Plant Operator.....	\$ 42.35	30.53
Asphalt Raker.....	\$ 40.96	30.53
Asphalt Spreader Operator...	\$ 42.44	30.53
Cold Planer.....	\$ 42.75	30.53
Combination Loader/Backhoe (over 3/4 cu.yd.).....	\$ 40.96	30.53
Combination Loader/Backhoe (up to 3/4 cu.yd.).....	\$ 39.98	30.53
Concrete Saws and/or Grinder (self-propelled unit on streets, highways, airports and canals).....	\$ 41.92	30.53
Grader.....	\$ 42.75	30.53
Laborer, Hand Roller.....	\$ 40.46	30.53
Loader (2 1/2 cu. yds. and under).....	\$ 41.92	30.53
Loader (over 2 1/2 cu. yds. to and including 5 cu. yds.).....	\$ 42.24	30.53
Roller Operator (five tons and under).....	\$ 40.69	30.53
Roller Operator (over five tons).....	\$ 42.12	30.53
Screed Person.....	\$ 41.92	30.53
Soil Stabilizer.....	\$ 42.75	30.53

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IRON0625-001 09/01/2017

	Rates	Fringes
Ironworkers:.....	\$ 39.00	34.65
a. Employees will be paid \$.50 per hour more while working in tunnels and coffer dams; \$1.00 per hour more when required to work under or are covered with water (submerged) and when they are required to work on the summit of Mauna Kea, Mauna Loa or Haleakala.		

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LAB00368-001 09/04/2017

	Rates	Fringes
Laborers:		
Driller.....	\$ 37.40	19.26
Final Clean Up.....	\$ 27.80	15.14
Gunite/Shotcrete Operator and High Scaler.....	\$ 36.90	19.26
Laborer I.....	\$ 36.40	19.26
Laborer II.....	\$ 33.80	19.26
Mason Tender/Hod Carrier....	\$ 36.90	19.26
Powderman.....	\$ 37.40	19.26
Window Washer (bosun chair).\$	35.90	19.26

#### LABORERS CLASSIFICATIONS

Laborer I: Air Blasting run by electric or pneumatic compressor; Asphalt Laborer, Ironer, Raker, Luteman, and Handroller, and all types of Asphalt Spreader Boxes; Asphalt Shoveler; Assembly and Installation of Multiplates, Liner Plates, Rings, Mesh, Mats; Batching Plant (portable and temporary); Boring Machine Operator (under streets and sidewalks); Buggymobile; Burning and Welding; Chainsaw, Faller, Logloader, and Bucker; Compactors (Jackson Jumping Jack and similar); Concrete Bucket Dumpman; Concrete Chipping; Concrete Chuteman/Hoseman (pouring concrete) (the handling of the chute from ready-mix trucks for such jobs as walls, slabs, decks, floors, foundations, footings, curbs, gutters, and sidewalks); Concrete Core Cutter (Walls, Floors, and Ceiling); Concrete Grinding or Sanding; Concrete: Hooking on, signaling, dumping of concrete for treme work over water on caissons, pilings, abutments, etc.; Concrete: Mixing, handling, conveying, pouring, vibrating, otherwise placing of concrete or aggregates or by any other process; Concrete: Operation of motorized wheelbarrows or buggies or machines of similar character, whether run by gas, diesel, or electric power; Concrete Placement Machine Operator: operation of Somero Hammerhead, Copperheads, or similar machines; Concrete Pump Machine (laying, coupling, uncoupling of all connections and cleaning of equipment); Concrete and/or Asphalt Saw (Walking or Handtype) (cutting walls or flatwork) (scoring old or new concrete and/or asphalt) (cutting for expansion joints) (streets and ways for laying of pipe, cable or conduit for all purposes); Concrete Shovelers/Laborers (Wet or Dry); Concrete Screeding for Rough Strike-Off: Rodding

or striking-off, by hand or mechanical means prior to finishing; Concrete Vibrator Operator; Coring Holes: Walls, footings, piers or other obstructions for passage of pipes or conduits for any purpose and the pouring of concrete to secure the hole; Cribbers, Shorer, Lagging, Sheeting, and Trench Jacking and Bracing, Hand-Guided Lagging Hammer Whaling Bracing; Curbing (Concrete and Asphalt); Curing of Concrete (impervious membrane and form oiler) mortar and other materials by any mode or method; Cut Granite Curb Setter (setting, leveling and grouting of all precast concrete or stone curbs); Cutting and Burning Torch (demolition); Dri Pak-It Machine; Environmental Abatement: removal of asbestos, lead, and bio hazardous materials (EPA and/or OSHA certified); Falling, bucking, yarding, loading or burning of all trees or timber on construction site; Forklift (9 ft. and under); Gas, Pneumatic, and Electric tools; Grating and Grill work for drains or other purposes; Green Cutter of concrete or aggregate in any form, by hand, mechanical means, grindstone or air and/or water; Grout: Spreading for any purpose; Guinea Chaser (Grade Checker) for general utility trenches, sitework, and excavation; Headerboard Man (Asphalt or Concrete); Heat Welder of Plastic (Laborers' AGC certified workers) (when work involves waterproofing for waterponds, artificial lakes and reservoir) heat welding for sewer pipes and fusion of HDPE pipes; Heavy Highway Laborer (Rigging, signaling, handling, and installation of pre-cast catch basins, manholes, curbs and gutters); High Pressure Nozzleman - Hydraulic Monitor (over 100# pressure); Jackhammer Operator; Jacking of slip forms: All semi and unskilled work connected therewithin; Laying of all multi-cell conduit or multi-purpose pipe; Magnesite and Mastic Workers (Wet or Dry)(including mixer operator);Mortar Man; Mortar Mixer (Block, Brick, Masonry, and Plastering); Nozzleman (Sandblasting and/or Water Blasting): handling, placing and operation of nozzle; Operation, Manual or Hydraulic jacking of shields and the use of such other mechanical equipment as may be necessary; Pavement Breakers; Paving, curbing and surfacing of streets, ways, courts, under and overpasses, bridges, approaches, slope walls, and all other labor connected therewith; Pilecutters; Pipe Accessment in place, bolting and lining up of sectional metal or other pipe including corrugated pipe; Pipelayer performing all services in the laying and installation of pipe from the point of receiving pipe in the ditch until completion of operation, including any and all forms of tubular material, whether pipe, HDPE, metallic or non-metallic, conduit, and any other stationary-type of tubular device used for conveying of any substance or element, whether water, sewage, solid, gas, air, or other product whatsoever and without regard to the nature of material from which tubular material is fabricated; No-joint pipe and stripping of same, Pipewrapper, Caulker, Bander, Kettlemen, and men applying asphalt, Laykold, treating Creosote and similar-type materials (6-inch) pipe and over); Piping: resurfacing and paving of all ditches in preparation for laying of all pipes; Pipe laying of lateral sewer pipe from main or side

sewer to buildings or structure (except Contactor may direct work be done under proper supervision); Pipe laying, leveling and marking of the joint used for main or side sewers and storm sewers; Laying of all clay, terra cotta, ironstone, vitrified concrete, HDPE or other pipe for drainage; Placing and setting of water mains, gas mains and all pipe including removal of skids; Plaster Mortar Mixer/Pump; Pneumatic Impact Wrench; Portable Sawmill Operation: Choker setters, off bearers, and lumber handlers connected with clearing; Posthole Digger (Hand Held, Gas, Air and Electric); Powderman's Tender; Power Broom Sweepers (Small); Preparation and Compaction of roadbeds for railroad track laying, highway construction, and the preparation of trenches, footings, etc., for cross-country transmission by pipelines, electrical transmission or underground lines or cables (by mechanical means); Raising of structure by manual or hydraulic jacks or other methods and resetting of structure in new locations, including all concrete work; Ramming or compaction; Rigging in connection with Laborers' work (except demolition), Signaling (including the use of walkie talkie) Choke Setting, tag line usage; Tagging and Signaling of building materials into high rise units; Riprap, Stonepaver, and Rock Slinger (includes placement of stacked concrete, wet or dry and loading, unloading, signaling, slinging and setting of other similar materials); Rotary Scarifier (including multiple head concrete chipping Scarifier); Salamander Heater, Drying of plaster, concrete mortar or other aggregate; Scaffold Erector Leadman; Scaffolds: (Swing and hanging) including maintenance thereof; Scaler; Septic Tank/Cesspool and Drain Fields Digger and Installer; Shredder/Chipper (tree branches, brush, etc.); Stripping and Setting Forms; Stripping of Forms: Other than panel forms which are to be re-used in their original form, and stripping of forms on all flat arch work; Tampers (Barko, Wacker, and similar type); Tank Scaler and Cleaners; Tarman; Tree Climbers and Trimmers; Trencher (includes hand-held, Davis T-66 and similar type); Trucks (flatbed up to and including 2 1/2 tons when used in connection with on-site Laborers' work; Trucks (Refuse and Garbage Disposal) (from job site to dump); Vibra-Screed (Bull Float in connection with Laborers' work); Well Points, Installation of or any other dewatering system.

Laborer II: Asphalt Plant Laborer; Boring Machine Tender; Bridge Laborer; Burning of all debris (crates, boxes, packaging waste materials); Chainman, Rodmen, and Grade Markers; Cleaning, clearing, grading and/or removal for streets, highways, roadways, aprons, runways, sidewalks, parking areas, airports, approaches, and other similar installations; Cleaning or reconditioning of streets, ways, sewers and waterlines, all maintenance work and work of an unskilled and semi-skilled nature; Concrete Bucket Tender (Groundman) hooking and unhooking of bucket; Concrete Forms; moving, cleaning, oiling and carrying to the next point of erection of all forms; Concrete Products Plant Laborers; Conveyor Tender (conveying of building



materials); Crushed Stone Yards and Gravel and Sand Pit Laborers and all other similar plants; Demolition, Wrecking and Salvage Laborers: Wrecking and dismantling of buildings and all structures, with use of cutting or wrecking tools, breaking away, cleaning and removal of all fixtures, All hooking, unhooking, signaling of materials for salvage or scrap removed by crane or derrick; Digging under streets, roadways, aprons or other paved surfaces; Driller's Tender; Chuck Tender, Outside Nipper; Dry-packing of concrete (plugging and filling of she-bolt holes); Fence and/or Guardrail Erector: Dismantling and/or re-installation of all fence; Finegrader; Firewatcher; Flagman (Coning, preparing, establishing and removing portable roadway barricade devices); Signal Men on all construction work defined herein, including Traffic Control Signal Men at construction site; General Excavation; Backfilling, Grading and all other labor connected therewith; Digging of trenches, ditches and manholes and the leveling, grading and other preparation prior to laying pipe or conduit for any purpose; Excavations and foundations for buildings, piers, foundations and holes, and all other construction. Preparation of street ways and bridges; General Laborer: Cleaning and Clearing of all debris and surplus material. Clean-up of right-of-way. Clearing and slashing of brush or trees by hand or mechanical cutting. General Clean up: sweeping, cleaning, wash-down, wiping of construction facility and equipment (other than "Light Clean up (Janitorial) Laborer. Garbage and Debris Handlers and Cleaners. Appliance Handling (job site) (after delivery unloading in storage area); Ground and Soil Treatment Work (Pest Control); Guniting/Shotcrete Operator Tender; Junk Yard Laborers (same as Salvage Yard); Laser Beam "Target Man" in connection with Laborers' work; Layout Person for Plastic (when work involves waterproofing for waterpools, artificial lakes and reservoirs); Limbers, Brush Loaders, and Pilers; Loading, Unloading, carrying, distributing and handling of all rods and material for use in reinforcing concrete construction (except when a derrick or outrigger operated by other than hand power is used); Loading, unloading, sorting, stockpiling, handling and distribution of water mains, gas mains and all pipes; Loading and unloading of all materials, fixtures, furnishings and appliances from point of delivery to stockpile to point of installation; hooking and signaling from truck, conveyance or stockpile; Material Yard Laborers; Pipelayer Tender; Pipewrapper, Caulker, Bander, Kettlemen, and men applying asphalt, Laykold, Creosote, and similar-type materials (pipe under 6 inches); Plasterer Laborer; Preparation, construction and maintenance of roadbeds and sub-grade for all paving, including excavation, dumping, and spreading of sub-grade material; Prestressed or precast concrete slabs, walls, or sections: all loading, unloading, stockpiling, hooking on of such slabs, walls or sections; Quarry Laborers; Railroad, Streetcar, and Rail Transit Maintenance and Repair; Roustabout; Rubbish Trucks in connection with Building Construction Projects (excluding clearing, grubbing, and excavating); Salvage Yard: All work connected

with cutting, cleaning, storing, stockpiling or handling of materials, all cleanup, removal of debris, burning, back-filling and landscaping of the site; Sandblasting Tender (Pot Tender): Hoses and pots or markers; Scaffolds: Erection, planking and removal of all scaffolds used for support for lathers, plasters, brick layers, masons, and other construction trades crafts; Scaffolds: (Specially designed by carpenters) laborers shall tend said carpenter on erection and dismantling thereof, preparation for foundation or mudsills, maintenance; Scraping of floors; Screeds: Handling of all screeds to be reused; handling, dismantling and conveyance of screeds; Setting, leveling and securing or bracing of metal or other road forms and expansion joints; Sheet Piling/trench shoring (handling and placing of skip sheet or wood plank trench shoring); Ship Scalpers; Shipwright Tender; Sign Erector (subdivision traffic, regulatory, and street-name signs); Sloper; Slurry Seal Crews (Mixer Operator, Applicator, Squeegee Man, Shuttle Man, Top Man); Snapping of wall ties and removal of tie rods; Soil Test operations of semi and unskilled labor such as filling sand bags; Stripper (Asphalt, Concrete or other Paved Surfaces); Tool Room Attendant (Job Site); Traffic Delineating Device Applicator; Underpinning, lagging, bracing, propping and shoring, loading, signaling, right-of-way clearance along the route of movement, The clearance of new site, excavation of foundation when moving a house or structure from old site to new site; Utilities employees; Water Man; Waterscape/Hardscape Laborers; Wire Mesh Pulling (all concrete pouring operations); Wrecking, stripping, dismantling and handling concrete forms and false work.

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LAB00368-002 09/04/2017

	Rates	Fringes
Landscape & Irrigation Laborers		
GROUP 1.....	\$ 24.85	11.97
GROUP 2.....	\$ 25.65	11.97
GROUP 3.....	\$ 20.65	11.97

#### LABORERS CLASSIFICATIONS

GROUP 1: Installation of non-potable permanent or temporary irrigation water systems performed for the purposes of Landscaping and Irrigation architectural horticultural work; the installation of drinking fountains and permanent or temporary irrigation systems using potable water for Landscaping and Irrigation architectural horticultural purposes only. This work includes (a) the installation of all heads, risers, valves, valve boxes, vacuum breakers (pressure and non-pressure), low voltage electrical lines and, provided such work involves electrical wiring that will carry 24 volts or less, the installation of sensors, master control panels, display boards, junction boxes,

conductors, including all other components for controllers, (b) and metallic (copper, brass, galvanized, or similar) pipe, as well as PVC or other plastic pipe including all work incidental thereto, i.e., unloading, handling and distribution of all pipes fittings, tools, materials and equipment, (c) all soldering work in connection with the above whether done by torch, soldering iron, or other means; (d) tie-in to main lines, thrust blocks (both precast and poured in place), pipe hangers and supports incidental to installation of the entire irrigation system, (e) making of pressure tests, start-up testing, flushing, purging, water balancing, placing into operation all irrigation equipment, fixtures and appurtenances installed under this agreement, and (f) the fabrication, replacement, repair and servicing of landscaping and irrigation systems. Operation of hand-held gas, air, electric, or self-powered tools and equipment used in the performance of Landscape and Irrigation work in connection with architectural horticulture; Choke-setting, signaling, and rigging for equipment operators on job-site in the performance of such Landscaping and Irrigation work; Concrete work (wet or dry) performed in connection with such Landscaping and Irrigation work. This work shall also include the setting of rock, stone, or riprap in connection with such Landscape, Waterscape, Rockscape, and Irrigation work; Grubbing, pick and shovel excavation, and hand rolling or tamping in connection with the performance of such Landscaping and Irrigation work; Sprigging, handseeding, and planting of trees, shrubs, ground covers, and other plantings and the performance of all types of gardening and horticultural work relating to said planting; Operation of flat bed trucks (up to and including 2 1/2 tons):.

GROUP 2. Layout of irrigation and other non-potable irrigation water systems and the layout of drinking fountains and other potable irrigation water systems in connection with such Landscaping and Irrigation work. This includes the layout of all heads, risers, valves, valve boxes, vacuum breakers, low voltage electrical lines, hydraulic and electrical controllers, and metallic (coppers, brass, galvanized, or similar) pipe, as well as PVC or other plastic pipe. This work also includes the reading and interpretation of plans and specifications in connection with the layout of Landscaping, Rockscape, Waterscape, and Irrigation work; Operation of Hydro-Mulching machines (sprayman and driver), Drillers, Trenchers (riding type, Davis T-66, and similar) and fork lifts used in connection with the performance of such Landscaping and Irrigation work; Tree climbers and chain saw tree trimmers, Sporadic operation (when used in connection with Landscaping, Rockscape, Waterscape, and Irrigation work) of Skid-Steer Loaders (Bobcat and similar), Cranes (Bantam, Grove, and similar), Hoptos, Backhoes, Loaders, Rollers, and Dozers (Case, John Deere, and similar), Water Trucks, Trucks requiring a State of Hawaii Public Utilities Commission Type 5 and/or type 7 license, sit-down type and "gang" mowers, and other

self-propelled, sit-down operated machines not listed under Landscape & Irrigation Maintenance Laborer; Chemical spraying using self-propelled power spraying equipment (200 gallon capacity or more).

GROUP 3: Maintenance of trees, shrubs, ground covers, lawns and other planted areas, including the replanting of trees, shrubs, ground covers, and other plantings that did not "take" or which are damaged; provided, however, that re-planting that requires the use of equipment, machinery, or power tools shall be paid for at the rate of pay specified under Landscape and Irrigation Laborer, Group 1; Raking, mowing, trimming, and runing, including the use of "weed eaters", hedge trimmers, vacuums, blowers, and other hand-held gas, air, electric, or self-powered tools, and the operation of lawn mowers (Note: The operation of sit-down type and "gang" mowers shall be paid for at the rate of pay specified under Landscape & Irrigation Laborer, Group 2); Guywiring, staking, propping, and supporting trees; Fertilizing, Chemical spraying using spray equipment with less than 200 gallon capacity, Maintaining irrigation and sprinkler systems, including the staking, clamping, and adjustment of risers, and the adjustment and/or replacement of sprinkler heads, (Note: the cleaning and gluing of pipe and fittings shall be paid for at the rate of pay specified under Landscape & Irrigation Laborer(Group 1); Watering by hand or sprinkler system and the performance of other types of gardening, yardman, and horticultural-related work.

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LAB00368-003 09/04/2017

	Rates	Fringes
Underground Laborer		
GROUP 1.....	\$ 37.00	19.26
GROUP 2.....	\$ 38.50	19.26
GROUP 3.....	\$ 39.00	19.26
GROUP 4.....	\$ 40.00	19.26
GROUP 5.....	\$ 40.35	19.26
GROUP 6.....	\$ 40.60	19.26
GROUP 7.....	\$ 41.05	19.26

GROUP 1: Watchmen; Change House Attendant.

GROUP 2: Swamper; Brakeman; Bull Gang-Muckers, Trackmen; Dumpmen (any method); Concrete Crew (includes rodding and spreading); Grout Crew; Reboundmen

GROUP 3: Chucktenders and Cabletenders; Powderman (Prime House); Vibratorman, Pavement Breakers

GROUP 4: Miners - Tunnel (including top and bottom man on shaft and raise work); Timberman, Retimberman (wood or steel or substitute materials thereof); Blasters, Drillers, Powderman (in heading); Microtunnel Laborer; Headman; Cherry Pickerman (where car is lifted); Nipper; Grout

Gunmen; Grout Pumpman & Potman; Gunite, Shotcrete Gunmen & Potmen; Concrete Finisher (in tunnel); Concrete Screed Man; Bit Grinder; Steel Form Raisers & Setters; High Pressure Nozzleman; Nozzleman (on slick line); Sandblaster-Potman (combination work assignment interchangeable); Tugger

GROUP 5: Shaft Work & Raise (below actual or excavated ground level); Diamond Driller; Gunite or Shotcrete Nozzleman; Rodman; Groundman

GROUP 6: Shifter

GROUP 7: Shifter (Shaft Work & Raiser)

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PAIN1791-001 01/01/2018

	Rates	Fringes
Painters:		
Brush.....	\$ 37.35	27.85
Sandblaster; Spray.....	\$ 37.35	27.85

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PAIN1889-001 07/01/2017

	Rates	Fringes
Glaziers.....	\$ 36.78	30.54

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PAIN1926-001 02/26/2017

	Rates	Fringes
Soft Floor Layers.....	\$ 33.00	27.73

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PAIN1944-001 01/01/2018

	Rates	Fringes
Taper.....	\$ 42.10	24.25

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PLAS0630-001 09/04/2017

	Rates	Fringes
PLASTERER.....	\$ 40.54	28.23

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PLAS0630-002 09/04/2017

	Rates	Fringes
Cement Masons:		
Cement Masons.....	\$ 39.70	29.38
Trowel Machine Operators....	\$ 39.85	29.38

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PLUM0675-001 01/07/2018

	Rates	Fringes
Plumber, Pipefitter, Steamfitter & Sprinkler Fitter....	\$ 44.89	25.77

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ROOF0221-001 11/05/2017

	Rates	Fringes
Roofers (Including Built Up, Composition and Single Ply).....	\$ 39.85	17.66

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SHEE0293-001 09/03/2017

	Rates	Fringes
Sheet metal worker.....	\$ 41.80	26.53

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SUHI1997-002 09/15/1997

	Rates	Fringes
Drapery Installer.....	\$ 13.60	1.20
FENCE ERECTOR (Chain Link Fence).....	\$ 9.33	1.65

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WELDERS - Receive rate prescribed for craft performing  
operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

#### Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

#### Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

#### Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the

classifications was union data. EXAMPLE: UAVG-OH-0010  
08/29/2014. UAVG indicates that the rate is a weighted union  
average rate. OH indicates the state. The next number, 0010 in  
the example, is an internal number used in producing the wage  
determination. 08/29/2014 indicates the survey completion date  
for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of  
each year, to reflect a weighted average of the current  
negotiated/CBA rate of the union locals from which the rate is  
based.

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#### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can  
be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on  
a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests  
for summaries of surveys, should be with the Wage and Hour  
Regional Office for the area in which the survey was conducted  
because those Regional Offices have responsibility for the  
Davis-Bacon survey program. If the response from this initial  
contact is not satisfactory, then the process described in 2.)  
and 3.) should be followed.

With regard to any other matter not yet ripe for the formal  
process described here, initial contact should be with the  
Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an  
interested party (those affected by the action) can request  
review and reconsideration from the Wage and Hour Administrator  
(See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

The request should be accompanied by a full statement of the  
interested party's position and by any information (wage



payment data, project description, area practice material,  
etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an  
interested party may appeal directly to the Administrative  
Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

## PROPOSAL SCHEDULE

ITEM NO.	ITEM DESCRIPTION	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
615.0110	16-Inch Milled Rumble Strip, Centerline	250,000	LF	\$ _____	\$ _____
629.1000	4-Inch Pavement Striping (Thermoplastic Hot Spray)	500,000	LF	\$ _____	\$ _____
629.1010	4-Inch Pavement Striping (Thermoplastic Extrusion)	1,000	LF	\$ _____	\$ _____
629.1013	8-Inch Pavement Striping (Thermoplastic Extrusion)	2,500	LF	\$ _____	\$ _____
629.1016	12-Inch Pavement Striping (Thermoplastic Extrusion)	1,000	LF	\$ _____	\$ _____
629.1020	Double 4-Inch Pavement Striping (Thermoplastic Hot Spray)	250,000	LF	\$ _____	\$ _____
629.1021	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	1,000	LF	\$ _____	\$ _____
629.1023	4-Inch Pavement Striping (Profiled Thermoplastic)	100	LF	\$ _____	\$ _____
629.1030	Crosswalk Markings (Thermoplastic Extrusion)	50	LN	\$ _____	\$ _____
629.1040	Pavement Arrows (Thermoplastic Extrusion)	50	EA	\$ _____	\$ _____
629.1050	Pavement Words (Thermoplastic Extrusion)	6	EA	\$ _____	\$ _____
629.1060	Yield Line (Thermoplastic Extrusion)	50	LN	\$ _____	\$ _____
629.2011	Type C Pavement Markers	7,500	EA	\$ _____	\$ _____
629.2012	Type D Pavement Markers	7,500	EA	\$ _____	\$ _____
629.2013	Type H Pavement Markers	1,000	EA	\$ _____	\$ _____
629.2020	Removing and Disposing Crosswalk Marking	50	LN	\$ _____	\$ _____
629.2021	Removing and Disposing Yield Line Marking	50	LN	\$ _____	\$ _____

## PROPOSAL SCHEDULE

ITEM NO.	ITEM DESCRIPTION	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.2022	Removing and Disposing Temporary Markers	7,500	EA	\$ _____	\$ _____
629.2023	Removing and Disposing Temporary Striping	5,000	LF	\$ _____	\$ _____
629.2024	Removing and Disposing Existing Pavement Striping	750,000	LF	\$ _____	\$ _____
629.2025	Removing and Disposing Existing Pavement Markers	16,000	EA	\$ _____	\$ _____
629.3000	Pavement Marking Layout for New Pavement	125,000	LF	\$ _____	\$ _____
645.1000	Electronic Message Board (per day in use)	2	EA	\$ _____	\$ _____
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	FA	FA	FA	\$ <u>50,000.00</u>
a. Sum of All Items ..... b. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in '0') or Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x a) ..... c. Amount for Comparison of Bids (a+b) .....					\$ _____ \$ _____ \$ _____
All bidders must fill in b and complete c					
NOTE: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bids.					

### **May 7, 2018 PRE-BID MEETING MINUTES**

**Subject:** Installation of Enhanced Pavement Marking and  
New Milled Rumble Strip at Various Locations  
Island of Hawaii  
Federal-Aid Project No. HSIP-0100(075)

**Attendees:** See attached list of attendees.

A. The meeting was called to order by Jennifer Russell (HDOT Project Engineer) at about 10:00 a.m. to brief the prospective bidders for the subject project.

B. Questions:

1. On the proposal schedule, there are 3 items under Section 632, reflector markers/delineators. These are usually installed by the signing contractor, not the pavement marking contractor. Will these items be removed for this project?

**Yes. See Addendum No. 1**

2. Is the work going to be State-inspected or will someone else inspect?

**The State will inspect the work.**

C. Meeting was adjourned at about 10:05 am.

## PRE-BID MEETING ATTENDANCE

[illegible]

## PRE-BID MEETING ATTENDANCE

**SUBJECT:** Installation of Enhanced Pavement Marking and New Milled Rumble Strip at Various Locations  
Island of Hawaii

**FED-AID PROJECT NO.:** HSIP-0100(075)

**DATE, TIME & PLACE:** May 7, 2018; 10:00 A.M.  
Video Conference: HWY-H & HWY-DD Conference Rooms  
Highways Hawaii District Office  
50 Makaala Street, Classroom D  
Hilo, Hawaii 96720

[illegible]

**STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION**

**Project:     INSTALLATION OF ENHANCED PAVEMENT MARKING AND NEW  
              MILLED RUMBLE STRIP AT VARIOUS LOCATIONS  
              ISLAND OF HAWAII  
              FEDERAL-AID PROJECT NO. HSIP-0100(075)**

Monarch Insurance Services, Inc., an insurance provider for one of the prospective bidders, had emailed an RFI. The question and response are as follows:

1.     Please confirm the Performance and Payment Bond amount required, if low bidder.

**Response: Per Special Provision Section 103.05 – Requirement of Contract Bond, the performance and payment bond amounts required for the work shall be \$500,000.**