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ADDENDUM NO. 2

TO THE BID DOCUMENTS

Project: Homer Seawall Revetment Project

Addendum Issue Date: September 4, 2020

Bid Date: September 17, 2020 @ 2:00 PM (Thursday)

Previous Addenda Issued: One

Issued by: Jan Keiser, Public Works Director

The bid documents require acknowledgement individually of all addenda to the drawings and/or documents. Non-receipt of addenda may cause the bid to be considered non-responsive. (Use Addendum Acknowledgement Form).

1. **Question from Bidder:** Sheets 2, 10, 22, 24, 26, 28, 30, 32, and 48 of the bid documents pdf are blank/have no content. Is this intentional.

Answer: Yes. It is an unfortunate circumstance of the double-sided printing process.

2. **Question from Bidder**: I do not see the Equal Employment Opportunity Clause form required in Part B of the bid in the bid documents. Please clarify.

Answer: The Equal Employment Opportunity Clause is attached hereto as Sheets 50 and 51.

3. **Question from Bidder:** When you refer to the EEO-1 Certification for, are you referring to form

SF 100:

Answer: Yes

4. **Question from Bidder:** Please confirm that the attached (one page) document on page 45 of the bid documents is what you are referring to as the Certification by Bidder of Compliance w/ the use of American Iron and Steel Law form. Please provide the Project Loan. No. Do we need signatures from all the subcontractors pre-bid? You often don't even know which subs you will be using until the last minute.

Answers:

- The form on Sheet 45 is the correct form to submit with the bid.
- We don't have the Project Loan No. yet leave this space blank.
- As a practical matter, this project does not call for much, if any, iron or steel to be incorporated into the work. However, to the extent iron/steel is called for, the law is

applicable and any subcontractors that will be incorporating iron/steel into the work should be identified on this form.

5. **Question from Bidder:** I do not see a bid form in the bid documents. There is a bid schedule, but I do not see a bid form. Please provide.

Answer: Please use the Bid Schedule form that is attached to this Addenda. This new Bid Schedule will be the new Sheet 49.

- 6. **Question from Bidder:** I do not see a bid bond form in the bid documents. Please provide. **Answer:** A Bid Bond Form is attached to this Addendum.
- 7. The Federal Davis-Bacon prevailing wage rates for the Kenai Peninsula are attached to this Addenda and incorporated into the Bid Document as if fully contained therein.
- 8. A document entitled "State of Alaska Department of Environmental Conservation Alaska Clean Water Fund & Alaska Drinking Water Fund Disadvantage Business Enterprises Overview" is attached to this Addenda and incorporated into the Bid Document as if fully contained therein.
- 9. The Pre-Bid Conference will be held at the City Hall Cowles Council Chambers in Homer, Alaska, 491 East Pioneer Avenue on Tuesday, September 8, 2020, at 1:00 PM. References to the Homer Airport Terminal are hereby deleted.
- 10. Add the following Special Provision:

a. SP-9 Permits

- i. The City has received a Certificate of Reasonable Assurance from the State of Alaska Department of Environmental Conservation. The Contractor shall comply with the provisions of this Certificate related to protecting the environment. A copy of this Certificate is attached to this Addenda and hereby incorporated into the Contract Documents.
- ii. The City has applied for a Certification from the Alaska Department of Environmental Conservation, Division of Water relating to water quality. The Certificate, when issued, will be incorporated into the Contract Documents.
- iii. The City has applied for a permit from the US Army Corps of Engineers Alaska District for this project. A copy of the Public Notice of Application for Permit is attached. The Permit, when issued, will be incorporated into the Contract Documents.

EQUAL EMPLOYMENT OPPORTUNITY CLAUSE

During the performance of this contract, the contractor agrees to comply with OFCC Regulations 40 CFR 60.1.4 (1) through (7) as follows:

- 1. The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer, recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.
- 2. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.
- 3. The contractor will send to each labor union or representative of workers with whom he has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order 11246 of September 24, 1965 and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 4. The contractor will comply with all previsions of executive order 11246 of September 24, t'9q5 and of the rules, regulations, and relevant orders of the Secretary of Labor.
- 5. The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965 and by the rules, regulations, and orders of the secretary of labor, or pursuant thereto, and will permit access of his books, records, and accounts by the contracting agency and the secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- 6. In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any such rules, regulations or orders, this contract may be canceled, terminated or suspended in whole or in part and the contractor may be declared ineligible for further government contracts in accordance with procedures authorized in executive order 11246 of September 24, 1965 and such other sanctions may be imposed and remedies invoked as provided in executive order 11246 of September 24, 1965 or by rule, regulation or order of the Secretary of Labor as otherwise provided bylaw.
- 7. The contractor will include the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965 so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such

action with respect to any subcontract or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for noncompliance: Provided, however that in the event the contractor becomes involved in, or is threatened wit, litigation with a

(Signature)	(Title)
(Date)	

subcontractor or vendor as a result of such direction by the contracting agency, the contractor may

request the United States to enter into such litigation to protect the interest of the United States.

This form (2 pages) must be included with the Bid, Part B, or the Bid will be considered non-responsive.

Bid Schedule Homer Seawall Revetment Project

ITEM NO.	BASE BID ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED TOTAL
1	Mobilization/Demobilization	Lump Sum	1		
2	Armor Stone and Bedding Stone Gradation Tests	EA	7		* 11
3	Armor Stone and Bedding Stone Quality Tests	EA	7		
4	Primary Armor Stone	CY	3590		
5	Bedding Stone	CY	3590		
6	Geotextile Filter Fabric	SY	2390		
7	SWPPP	Lump Sum	1		

Total Bid Price in numerals =	
Total Bid Price in words =	
Name of Firm	
Address of Firm	
Authorized Signature	
Printed Name	
Title of Signatory	
Date of Bid	
Phone #	
Email Address	

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that
Hereinafter called the PRINCIPAL, and
a Corporation duly organized under the laws of the State of Alaska having its principal place of business at
In the State of Alaska, and authorized to do business in the State of Alaska, as SURETY, are held and firmly bound unto the City of Homer hereinafter called the OBLIGEE, in the penal
sum of DOLLARS (\$) for payment of which we bind ourselves, our heirs, executors, administrators, successors, and assigns,
payment of which we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.
THE CONDITION OF THIS BOND IS SUCH THAT:
WHEREAS, the PRINCIPAL has herewith submitted his or its BID for
said Bid,
by reference thereto, being hereby made a part hereof.
NOW, THEREFORE, if the Bid submitted by the PRINCIPAL is accepted and the Contract awarded to the PRINCIPAL, and if the PRINCIPAL shall execute the proposed Contract and shall furnish such Performance and Payment Bond as required by the Contract Documents within the time fixed by the documents, then this obligation shall be void: if the PRINCIPAL shall fail to execute the proposed Contract and furnish the Bond, the SURETY hereby agrees to pay the OBLIGEE the penal sum as liquidated damages:
Signed and sealed thisDay of, 2020
PRINCIPAL:
BY:
SURETY:
ATTORNEY-IN-FACT:

Federal Davis - Bacon Wages

"General Decision Number: AK20200001 06/26/2020

Superseded General Decision Number: AK20190001

State: Alaska

Construction Types: Building and Heavy

Counties: Alaska Statewide.

BUILDING AND HEAVY CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories)

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 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 \$10.80 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 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). 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.

Modification	Number	Publication	Date
0		01/03/2020	
1		01/31/2020	
2		05/15/2020	
3		06/26/2020	

ASBE0097-001 01/01/2018

Rates Fringes

Asbestos Workers/Insulator (includes application of all insulating materials protective coverings, coatings and finishings to all types of mechanical

systems).....\$ 38.68 21.57

HAZARDOUS MATERIAL HANDLER (includes preparation, wetting, stripping, removal scrapping, vacuming, bagging, and disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems)	\$ 37.38	19.55
BOIL0502-002 10/01/2017		
	Rates	Fringes
BOILERMAKER	\$ 46.17	29.70
BRAK0001-002 07/01/2018		
	Rates	Fringes
Bricklayer, Blocklayer, Stonemason, Marble Mason, Tile Setter, Terrazzo Worker Tile & Terrazzo Finisher	·	19.77 19.62
CARP1501-001 09/01/2019		
	Rates	Fringes
MILLWRIGHT		23.46
CARP2520-003 09/01/2019		
	Rates	Fringes
Diver		
Stand-by Tender		26.51 26.51
Working	•	26.51
Piledriver Piledriver; Skiff Operator	, , , , ,	
and Rigger	\$ 38.34	26.51
Sheet Stabber		26.51
Welder	•	26.51
	W WATER SURFACE per foot per foot	:
51-100 FEET \$2.00	TICAL ASCENT: PER FOOT/DAY PER FOOT/DAY PER FOOT/DAY	

SATURATION DIVING:

The standby rate applies until saturation starts. The saturation diving rate applies when divers are under pressure continuously until work task and decompression are complete. the diver rate shall be paid for all saturation

hours.		
WORK IN COMBINATION OF CLASSIFI Employees working in any comb within the diving crew (exception are paid in the classification that shift.	ination of cl	visor) in a shift
CARP4059-001 09/01/2019		
	Rates	Fringes
CARPENTER Including Lather and Drywall Hanging	\$ 38.34	26.51
ELEC1547-004 04/01/2020		
	Rates	Fringes
CABLE SPLICER		3% + 27.64 3% + 27.89
ELEC1547-005 04/01/2020		
Line Construction		
	Rates	Fringes
CABLE SPLICER	\$ 56.04 \$ 54.04	32.04 3%+32.04 32.04 3%+25.79
	Rates	Fringes
ELEVATOR MECHANIC	.\$ 59.11	35.245
FOOTNOTE: a. Employer contribut for over 5 year's service an hourly rate for 6 months to as vacation paid credit. b New Year's Day; Memorial Day Labor Day; Veteran's Day; Th Thanksgiving, and Christmas	nd 6% of the 5 years' of co. Eight paid (); Independen conksgiving D	basic service holidays: ce Day;
ENGI0302-002 04/01/2020		
	Rates	Fringes
POWER EQUIPMENT OPERATOR	¢ 44 53	24.50
GROUP 1A		24.50 24.50

GROUP 2\$ 40.76	24.50
GROUP 3\$ 40.04	24.50
GROUP 4\$ 33.83	24.50
TUNNEL WORK	
GROUP 1\$ 45.68	24.50
GROUP 1A\$ 47.62	24.50
GROUP 2\$ 44.84	24.50
GROUP 3\$ 44.04	24.50
GROUP 4\$ 37.12	24.50

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Roller: Breakdown, Intermediate, and Finish; Back Filler; Barrier Machine (Zipper); Beltcrete with power pack and similar conveyors; Bending Machine; Boat Coxwains; Bulldozers; Cableways, Highlines and Cablecars; Cleaning Machine; Coating Machine; Concrete Hydro Blaster; Cranes-45 tons and under or 150 foot boom and under (including jib and attachments): (a) Hydralifts or Transporters, all track or truck type,(b) Derricks; Crushers; Deck Winches-Double Drum; Ditching or Trenching Machine (16 inch or over); Drilling Machines, core, cable, rotary and exploration; Finishing Machine Operator, Concrete Paving, Laser Screed, Sidewalk, Curb and Gutter Machine; Helicopters; Hover Craft, Flex Craft, Loadmaster, Air Cushion, All Terrain Vehicle, Rollagon, Bargecable, Nodwell, and Snow Cat; Hydro Ax: Feller Buncher and similar; Loaders (2 1/2 yards through 5 yards, including all attachments): Forklifts with telescopic boom and swing attachment, Overhead and front end, 2 1/2 yards through 5 yards, Loaders with forks or pipe clamps; Loaders, elevating belt type, Euclid and similar types; Mechanics, Bodyman; Micro Tunneling Machine; Mixers: Mobile type w/hoist combination; Motor Patrol Grader; Mucking Machines: Mole, Tunnel Drill, Horizontal/Directional Drill Operator, and/or Shield; Operator on Dredges; Piledriver Engineers, L. B. Foster, Puller or similar Paving Breaker; Power Plant, Turbine Operator, 200 k.w. and over (power plants or combination of power units over 300 k.w.); Scrapers-through 40 yards; Service Oiler/Service Engineer; Sidebooms-under 45 tons; Shot Blast Machine; Shovels, Backhoes, Excavators with all attachments, and Gradealls (3 yards and under), Spreaders, Blaw Knox, Cedarapids, Barber Greene, Slurry Machine; Sub-grader (Gurries, Reclaimer, and similar types); Tack tractor; Truck mounted Concrete Pumps, Conveyor, Creter; Water Kote Machine; Unlicensed off road hauler

GROUP 1A: Camera/Tool/Video Operator (Slipline),
Cranes-over 45 tons or 150 foot (including jib and
attachments): (a) Clamshells and Draglines (over 3 yards),
(b) Tower cranes; Licensed Water/Waste Water Treatment
Operator; Loaders over 5 yds.; Certified Welder, Electrical
Mechanic, Camp Maintenance Engineer, Mechanic (over 10,000
hours); Motor Patrol Grader, Dozer, Grade Tractor,
Roto-mill/Profiler (finish: when finishing to final grade
and/or to hubs, or for asphalt); Power Plants: 1000 k.w.
and over; Quad; Screed; Shovels, Backhoes, Excavators with

all attachments (over 3 yards), Sidebooms over 45 tons; Slip Form Paver, C.M.I. and similar types; Scrapers over 40 yards;

GROUP 2: Boiler-fireman; Cement Hog and Concrete Pump Operator; Conveyors (except as listed in group 1); Hoist on steel erection; Towermobiles and Air Tuggers; Horizontal/Directional Drill Locator; Licensed Grade Technician; Loaders, (i.e., Elevating Grader and Material Transfer Vehicle); Locomotives: rod and geared engines; Mixers; Screening, Washing Plant; Sideboom (cradling rock drill regardless of size); Skidder; Trencing Machine under 16 inches; Waste/ Waste Water Treatment Operator.

GROUP 3: ""A"" Frame Trucks, Deck Winches: single power drum; Bombardier (tack or tow rig); Boring Machine; Brooms-power; Bump Cutter; Compressor; Farm tractor; Forklift, industrial type; Gin Truck or Winch Truck with poles when used for hoisting; Grade Checker and Stake Hopper; Hoist, Air Tuggers, Elevators; Loaders: (a) Elevating-Athey, Barber Green and similar types (b) Forklifts or Lumber Carrier (on construction job site) (c) Forklifts with Tower (d) Overhead and Front-end, under 2 1/2 yds. Locomotives:Dinkey (air, steam, gas and electric) Speeders; Mechanics (light duty); Oil, Blower Distribution; Post Hole Diggers, mechanical; Pot Fireman (power agitated); Power Plant, Turbine Operator, under 200 k.w.; Pumps-water; Roller-other than Plantmix; Saws, concrete; Skid Steer with all attachments; Straightening Machine; Tow Tractor

GROUP 4: Rig Oiler/Crane Assistant Engineer; Parts and Equipment Coordinator; Swamper (on trenching machines or shovel type equipment); Spotter; Steam Cleaner; Drill Helper.

FOOTNOTE: Groups 1-4 receive 10% premium while performing tunnel or underground work. Rig Oiler/Crane Assistant Engineer shall be required on cranes over 85 tons or over 100 feet of boom.

IRON0751-003 07/01/2019

	Rates	Fringes
IRONWORKER BRIDGE, STRUCTURAL, ORNAMENTAL, REINFORCING MACHINERY MOVER, RIGGER, SHEETER, STAGE RIGGER,		
BENDER OPERATOR FENCE, BARRIER INSTALLER.	· ·	32.63 32.63
GUARDRAIL INSTALLERS	\$ 36.25	32.63
GUARDRAIL LAYOUT MAN HELICOPTER, TOWER	•	32.63 32.63

^{*} LAB00341-001 04/01/2020

	Rates	Fringes
LABORER (South of the 63rd		
Parallel & West of Longitude		
138 Degrees)		
GROUP 1	\$ 31.71	28.26
GROUP 2	\$ 32.71	28.26
GROUP 3	\$ 33.61	28.26
GROUP 3A	\$ 36.89	28.26
GROUP 3B	\$ 40.68	25.55
GROUP 4	\$ 21.28	28.26
TUNNELS, SHAFTS, AND RAISES		
GROUP 1	\$ 34.88	28.26
GROUP 2	\$ 35.98	28.26
GROUP 3	\$ 36.97	28.26
GROUP 3A	\$ 40.58	28.26
GROUP 3B	\$ 44.75	25.55

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Workers (shovelman, plant crew); Brush Cutters; Camp Maintenance Laborer; Carpenter Tenders; Choke Setters, Hook Tender, Rigger, Signalman; Concrete Laborer(curb and gutter, chute handler, grouting, curing, screeding); Crusher Plant Laborer; Demolition Laborer; Ditch Diggers; Dump Man; Environmental Laborer (asbestos (limited to nonmechanical systems), hazardous and toxic waste, oil spill); Fence Installer; Fire Watch Laborer; Flagman; Form Strippers; General Laborer; Guardrail Laborer, Bridge Rail Installers; Hydro-Seeder Nozzleman; Laborers (building); Landscape or Planter; Laying of Decorative Block (retaining walls, flowered decorative block 4 feet and below); Material Handlers; Pneumatic or Power Tools; Portable or Chemical Toilet Serviceman; Pump Man or Mixer Man; Railroad Track Laborer; Sandblast, Pot Tender; Saw Tenders; Scaffold Building and Erecting; Slurry Work; Stake Hopper; Steam Point or Water Jet Operator; Steam Cleaner Operator; Tank Cleaning; Utiliwalk, Utilidor Laborer and Conduit Installer; Watchman (construction projects); Window Cleaner

GROUP 2: Burning and Cutting Torch; Cement or Lime Dumper or Handler (sack or bulk); Choker Splicer; Chucktender (wagon, airtrack and hydraulic drills); Concrete Laborers (power buggy, concrete saws, pumpcrete nozzleman, vibratorman); Culvert Pipe Laborer; Cured in place Pipelayer; Environmental Laborer (marine work, oil spill skimmer operator, small boat operator); Foam Gun or Foam Machine Operator; Green Cutter (dam work); Gunnite Operator; Hod Carriers; Jackhammer or Pavement Breakers (more than 45 pounds); Laying of Decorative Block (retaining walls, flowered decorative block above 4 feet); Mason Tender and Mud Mixer (sewer work); Pilot Car; Plasterer, Bricklayer and Cement Finisher Tenders; Power Saw Operator; Railroad Switch Layout Laborer; Sandblaster; Sewer Caulkers; Sewer Plant Maintenance Man; Thermal Plastic Applicator; Timber Faller, chain saw operator, filer; Timberman

GROUP 3: Alarm Installer; Bit Grinder; Guardrail Machine Operator; High Rigger and tree topper; High Scaler; Multiplate; Slurry Seal Squeegee Man

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

GROUP 4: Final Building Cleanup

TUNNELS, SHAFTS, AND RAISES CLASSIFICATIONS

GROUP 1: Brakeman; Muckers; Nippers; Topman and Bull Gang; Tunnel Track Laborer

GROUP 2: Burning and Cutting Torch; Concrete Laborers; Jackhammers; Nozzleman, Pumpcrete or Shotcrete.

GROUP 3: Miner; Retimberman

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers.

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

Tunnel shaft and raise rates only apply to workers regularly employed inside a tunnel portal or shaft collar.

* LAB00942-001 04/01/2020

	Rates	Fringes	
Laborers: North of the 63rd			
Parallel & East of Longitude			
138 Degrees			
GROUP 1	\$ 31.71	28.36	
GROUP 2	\$ 32.71	28.36	
GROUP 3	\$ 33.61	28.36	
GROUP 3A	\$ 36.89	28.36	
GROUP 3B	\$ 40.68	25.65	
GROUP 4	\$ 21.28	28.36	
TUNNELS, SHAFTS, AND RAISE	S		
GROUP 1	\$ 34.88	28.36	
GROUP 2	\$ 35.98	28.36	
GROUP 3	\$ 36.97	28.36	
GROUP 3A	\$ 40.58	28.36	
GROUP 3B	\$ 44.75	25.65	

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Workers (shovelman, plant crew); Brush Cutters; Camp Maintenance Laborer; Carpenter Tenders; Choke Setters, Hook Tender, Rigger, Signalman; Concrete Laborer(curb and gutter, chute handler, grouting, curing, screeding); Crusher Plant Laborer; Demolition Laborer; Ditch Diggers; Dump Man; Environmental Laborer (asbestos (limited to nonmechanical systems), hazardous and toxic waste, oil spill); Fence Installer; Fire Watch Laborer; Flagman; Form Strippers; General Laborer; Guardrail Laborer, Bridge Rail Installers; Hydro-Seeder Nozzleman; Laborers (building); Landscape or Planter; Laying of Decorative Block (retaining walls, flowered decorative block 4 feet and below); Material Handlers; Pneumatic or Power Tools; Portable or Chemical Toilet Serviceman; Pump Man or Mixer Man; Railroad Track Laborer; Sandblast, Pot Tender; Saw Tenders; Scaffold Building and Erecting; Slurry Work; Stake Hopper; Steam Point or Water Jet Operator; Steam Cleaner Operator; Tank Cleaning; Utiliwalk, Utilidor Laborer and Conduit Installer; Watchman (construction projects); Window Cleaner

GROUP 2: Burning and Cutting Torch; Cement or Lime Dumper or Handler (sack or bulk); Choker Splicer; Chucktender (wagon, airtrack and hydraulic drills); Concrete Laborers (power buggy, concrete saws, pumpcrete nozzleman, vibratorman); Culvert Pipe Laborer; Cured in place Pipelayer; Environmental Laborer (marine work, oil spill skimmer operator, small boat operator); Foam Gun or Foam Machine Operator; Green Cutter (dam work); Gunnite Operator; Hod Carriers; Jackhammer or Pavement Breakers (more than 45 pounds); Laying of Decorative Block (retaining walls, flowered decorative block above 4 feet); Mason Tender and Mud Mixer (sewer work); Pilot Car; Plasterer, Bricklayer and Cement Finisher Tenders; Power Saw Operator; Railroad Switch Layout Laborer; Sandblaster; Sewer Caulkers; Sewer Plant Maintenance Man; Thermal Plastic Applicator; Timber Faller, chain saw operator, filer; Timberman

GROUP 3: Alarm Installer; Bit Grinder; Guardrail Machine Operator; High Rigger and tree topper; High Scaler; Multiplate; Slurry Seal Squeegee Man

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

GROUP 4: Final Building Cleanup

TUNNELS, SHAFTS, AND RAISES CLASSIFICATIONS

GROUP 1: Brakeman; Muckers; Nippers; Topman and Bull Gang;

Tunnel Track Laborer

GROUP 2: Burning and Cutting Torch; Concrete Laborers; Jackhammers; Nozzleman, Pumpcrete or Shotcrete.

GROUP 3: Miner; Retimberman

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers.

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

Tunnel shaft and raise rates only apply to workers regularly employed inside a tunnel portal or shaft collar.

PAIN1959-001 07/01/2019

NORTH OF THE 63RD PARALLEL

	Rates	Fringes
PAINTER		
BRUSH/ROLLER PAINT OR WALL		
COVERER	\$ 31.91	22.37
TAPING, TEXTURING,		
STRUCTURAL PAINTING,		
SANDBLASTING, POT TENDER,		
FINISH METAL, SPRAY,		
BUFFER OPERATOR, RADON		
MITIGATION, LEAD BASED		
PAINT ABATEMENT, HAZARDOUS		
MATERIAL HANDLER	\$ 32.43	22.37

PAIN1959-002 07/01/2019

SOUTH OF THE 63RD PARALLEL

	Rates	Fringes
PAINTER		
General Painter\$	29.75	22.52
<pre>Industrial Painter\$ Taper / Paper & Vinyl</pre>	31.10	22.52
Hanger\$	31.00	22.52

PAIN1959-003 07/01/2019

NORTH OF THE 63RD PARALLEL

	Rates	Fringes
GLAZIER	.\$ 39.40	24.87

PAIN1959-004 07/01/2019

	Rates	Fringes
FLOOR LAYER: Carpet.		14.44
PAIN1959-006 07/01/2		
SOUTH OF THE 63RD PAR	ALLEL	
	Rates	Fringes
GLAZIER	\$ 39.61	23.94
PLAS0867-001 04/01/2	019	
	Rates	Fringes
	d parallel\$ 38.13 d parallel\$ 37.88	
PLAS0867-004 04/01/2	019	
	Rates	Fringes
	FINISHER d parallel\$ 38.13 d parallel\$ 37.88	
PLUM0262-002 07/01/2	019	
East of the 141st Mer	idian	
	Rates	Fringes
Plumber; Steamfitter.	\$ 38.32	27.62
PLUM0367-002 12/03/2	018	=
South of the 63rd Par	allel	
	Rates	Fringes
Plumber; Steamfitter.	\$ 39.00	26.70
* PLUM0375-002 07/01/	2019	
North of the 63rd Par	allel	
	Rates	Fringes
Plumber; Steamfitter.	\$ 41.46	28.70
PLUM0669-002 04/01/2		

Rates

Fringes

SPRINKLER FITTER	•	26.49
ROOF0189-006 04/01/2019		
	Rates	Fringes
ROOFERSHEE0023-003 07/01/2018		16.03
South of the 63rd Parallel		
	Rates	Fringes
SHEET METAL WORKER	•	26.40
SHEE0023-004 07/01/2017		
North of the 63rd Parallel		
	Rates	Fringes
SHEET METAL WORKER	•	
TEAM0959-003 03/01/2019		
	Rates	Fringes
TRUCK DRIVER GROUP 1	\$ 41.21 \$ 38.68	24.12 24.12 24.12 24.12
GROUP 4		24.12 24.12

GROUP 1: Semi with Double Box Mixer; Dump Trucks (including rockbuggy and trucks with pups) over 40 yards up to and including 60 yards; Deltas, Commanders, Rollogans and similar equipment when pulling sleds, trailers or similar equipment; Boat Coxswain; Lowboys including attached trailers and jeeps, up to and including 12 axles; Ready-mix over 12 yards up to and including 15 yards); Water Wagon (250 Bbls and above); Tireman, Heavy Duty/Fueler

GROUP 1A: Dump Trucks (including Rockbuggy and Trucks with pups) over 60 yards up to and including 100 yards; Jeeps (driver under load)

GROUP 2: Turn-O-Wagon or DW-10 not self-loading; All Deltas, Commanders, Rollogans, and similar equipment; Mechanics; Dump Trucks (including Rockbuggy and Trucks with pups) over 20 yards up to and including 40 yards; Lowboys including attached trailers and jeeps up to and including 8 axles; Super vac truck/cacasco truck/heat stress truck; Ready-mix over 7 yards up to and including 12 yards; Partsman; Stringing Truck

GROUP 3: Dump Trucks (including Rockbuggy and Trucks with pups) over 10 yards up to and including 20 yards; batch trucks 8 yards and up; Oil distributor drivers; Oil Distributor Drivers; Trucks/Jeeps (push or pull); Traffic Control Technician

GROUP 4: Buggymobile; Semi or Truck and trailer; Dumpster; Tireman (light duty); Dump Trucks (including Rockbuggy and Truck with pups) up to and including 10 yards; Track Truck Equipment; Grease Truck; Flat Beds, dual rear axle; Hyster Operators (handling bulk aggregate); Lumber Carrier; Water Wagon, semi; Water Truck, dual axle; Gin Pole Truck, Winch Truck, Wrecker, Truck Mounted ""A"" Frame manufactured rating over 5 tons; Bull Lifts and Fork Lifts with Power Boom and Swing attachments, over 5 tons; Front End Loader with Forks; Bus Operator over 30 passengers; All Terrain Vehicles; Boom Truck/Knuckle Truck over 5 tons; Foam Distributor Truck/dual axle; Hydro-seeders, dual axle; Vacuum Trucks, Truck Vacuum Sweepers; Loadmaster (air and water); Air Cushion or similar type vehicle; Fire Truck/Ambulance Driver; Combination Truck-fuel and grease; Compactor (when pulled by rubber tired equipment); Rigger (air/water/oilfield); Ready Mix, up to and including 7 yards;

GROUP 5: Gravel Spreader Box Operator on Truck; Flat Beds, single rear axle; Boom Truck/Knuckle Truck up to and including 5 tons; Pickups (Pilot Cars and all light duty vehicles); Water Wagon (Below 250 Bbls); Gin Pole Truck, Winch Truck, Wrecker, Truck Mounted ""A"" Frame, manufactured rating 5 tons and under; Bull Lifts and Fork Lifts (fork lifts with power broom and swing attachments up to and including 5 tons); Buffer Truck; Tack Truck; Farm type Rubber Tired Tractor (when material handling or pulling wagons on a construction project); Foam Distributor, single axle; Hydro-Seeders, single axle; Team Drivers (horses, mules and similar equipment); Fuel Handler (station/bulk attendant); Batch Truck, up to and including 7 yards; Gear/Supply Truck; Bus Operator, Up to 30 Passengers; Rigger/Swamper

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

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.

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)).

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.

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.

END OF GENERAL DECISION"

STATE OF ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION ALASKA CLEAN WATER FUND & ALASKA DRINKING WATER FUND

DISADVANTAGE BUSINESS ENTERPRISES OVERVIEW

The loan recipient, consultant and contractor of an Alaska Clean Water or Drinking Water Fund revolving loan project are required to comply with EPA regulations (40 CFR Part 33) concerning the use of disadvantage owned businesses enterprises (DBE). Also required is compliance with EEO/Affirmative Action Regulations of the Department of Labor (see attached Statement of Acknowledgement). These regulations help ensure that economic opportunities are available to all people of this country.

The expenditure of Federal funds must reflect equal opportunity, anti-discrimination provisions of the 1964 Civil Rights Act, affirmative action and DBE or more specifically small, minority and women-owned businesses utilization under EPA's DBE program. Utilization may be through prime contracting, subcontracting, joint-venture, procurement of supplies, material or equipment, or other business participation utilized in completing a project. For all situations, contractors must take necessary and reasonable steps to ensure DBE's have the maximum opportunity to compete for and/or perform contracts. Contractors shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of projects where assistance is provided from an ADEC revolving loan fund program.

NOTE: On March 26, 2008, the Environmental Protection Agency (EPA) Office of Small Business Programs (OSBP) published its final rule, "Participation by Disadvantaged Business Enterprises in Procurement under Environmental Protection Agency Financial Assistance Agreements (DBE Rule) in the Federal Register (40 CFR part 30-40). The final rule took effect on May 25, 2008." The EPA DBE Program encompasses many of the components of the former MBE/WBE Program and also includes changes.

Some changes are:

- > Creation of the Disadvantaged Business Enterprise (DBE) Program (formerly the Minority Business Enterprise/Women's Business Enterprise (MBE/WBE) Program).
- Recipients receiving a total of \$250K or less in financial assistance in a given fiscal year are exempt from this requirement.
- > The "Six Affirmative Steps" and "Six Positive Efforts" were combined into the "Six Good Faith Efforts."
- A recipient must require its prime contractor to pay its subcontractor for satisfactory performance no more than 30 days from the prime contractor's receipt of payment from the recipient.
- > The loan recipient must be notified in writing by its prime contractor prior to any termination of a DBE subcontractor.

- ▶ If a DBE subcontractor fails to complete work under the subcontract for any reason, the prime contractor must use the Six Good Faith Efforts in selecting a replacement subcontractor.
- > The prime contractor must employ the Six Good Faith Efforts even if the prime has achieved its Fair Share Objectives.
- ➤ Recipients who reported quarterly under the old MBE/WBE program will report semiannually. [Note – this has been recently updated to now only require annual reporting.]
- ▶ MBE's and WBE's can no longer self-certify. They must be certified by EPA, Small Business Administration (SBA), Department of Transportation (DOT) or by state, local, Tribal or private entities whose certification criteria match EPA's. (MBEs and WBEs must be certified in order to be counted toward a recipient's MBE/WBE accomplishments.) The new requirements affect all financial assistance agreements entered into from the effective date of the rule (May 25, 2008). The new DBE rule won't affect those financial assistance agreements entered into before May 25, 2008; those will still operate under the old MBE/WBE program requirements.

SUMMARY OF GOALS

Stated simply, in meeting DBE goals under this program, the prime contractor must either 1) achieve the goal of contracting to Minority or Women-Owned Enterprises (MBE/WBE), or 2) follow the proper procedures in thoroughly documenting good faith efforts to achieve MBE/WBE goal participation. A prime contractor who is an MBE/WBE firm can also be counted towards the goal. (see attached current participation goals for the Department)

REQUIREMENTS

A. Definitions

- Disadvantaged Business Enterprise Per EPA requirements for projects funded under the Alaska Drinking Water Fund and Alaska Clean Water Fund loan programs, Disadvantage Business Enterprises only include entities owned and/or controlled by socially and economically disadvantaged individuals (as described in 4242 USC 7601 and 42 USC 4370d) which includes Women's Business Enterprises (WBE) and Minority Business Enterprises (MBE). (for more information go to: http://www.epa.gov/osbp/grants.htm)
- ➤ <u>Minority Business Enterprise or Women Owned Business Enterprise</u> means a small business concern which is owned and controlled by one or more minorities or women. Owned and controlled means a business:
 - 1. Which is at least 51 percent owned by one or more minorities or women, or in the case of a publicly owned business, at least 51% of the stock is owned by one or more minorities or women;

- 2. Whose management and daily business operations are controlled by one or more such individuals.
- Socially Disadvantage Individual means a person who is a citizen or lawful permanent resident of the United States and who is:
 - Black;
 - Hispanic;
 - Portuguese;
 - Asian American;
 - American Indian and Alaskan Native; and
 - Members of other groups, or other individuals, found to be economically and socially disadvantaged by the United States Small Business Administration under section 8(a) of the federal Small Business Act.
- ➤ Economically Disadvantaged Individual those socially disadvantaged individuals whose ability to compete in the free enterprise system has been impaired due to diminished capital or credit opportunities, as compared to others in the same business area who are not socially disadvantaged.

B. Implementation for DBE Procurement

As part of ADEC's capitalization grants for both the ADWF and ACWF loan programs, the programs have an overall Fair Share (or utilization goal) objective of 3.26% for MBE entities and 1.48% for WBE entities for construction only (effective October 1, 2019 – September 30, 2022). The loan recipient, engineering firm responsible for construction phase services, and prime contractor are required to adopt this same fair objective. The fair share objective is not a quota, EPA cannot penalize ADEC, the loan recipient, engineering firm, of the prime contractor for not meeting MBE or WBE participation objectives.

The prime contractor and consulting engineer responsible for construction phase services are required to make the good faith efforts and apply necessary administrative requirements. If the good faith efforts are not made when subcontracts are considered for the prime construction contract or for engineering construction phase services, the ability of ADEC to fund the project, or portion thereof, may be jeopardized.

C. How to Count DBE (MBE/WBE) Goals

The proposed MBE/WBE firms to be used must be declared by the Bidder before contract award. The MBE/WBE may act as a prime contractor, subcontractor, joint venture partner, or supplier. To be counted toward a goal, the MBE/WBE must perform a commercially useful function. To calculate the minimum dollar value for MBE/WBE participation, multiply the total estimated contract price (including additives or alternates, if any) by the goal percentage.

D. How to Obtain DBE (MBE/WBE) Participation

Prior to the scheduled pre-bid conference, solicit MBE/WBE participation to meet the goal. By contract award, the Bidder must either meet the goal or have made good faith efforts to do so. Good faith efforts include, but are not limited to the following:

- 1. Including qualified small, minority and women's business enterprises on solicitation lists.
- 2. Assuring that small, minority and women's businesses are solicited. If the MBE/WBE is only certified as a DBE, such as through the Alaska Department of Transportation, and the bidder has exhausted all efforts to determine the subcontractor MBE/WBE status, the bidder may document either category of certification to meet goal objectives.
- 3. Dividing total requirements when economically feasible, into small tasks or quantities to permit maximum participation of small, minority and women's businesses.
- 4. Establish delivery schedules, where requirements of the work permit, which will encourage participation by small, minority and women's businesses.
- 5. Using the services and assistance of the Small Business Administration and the Minority Business Development Agency of the U.S. Department of Commerce, as appropriate.
- 6. If the prime contractor or proposer awards subcontracts/procurements, require the subcontractor to take the affirmative steps 1 through 5 above.

E. How to Credit DBE (MBE/WBE) Participation

If the Bidder's firm is a qualified Minority or Women-Owned Business Enterprise, credit will be given for the portion of the contract for which the Bidder performs a commercially useful function, and for that portion that is subcontracted to other MBE/WBE firms. For example, a MBE/WBE prime contractor proposes to perform 60% of a project quoted at \$500,000, and subcontracts 20% to a majority firm and the remaining 20% to another MBE/WBE. This means the credited MBE/WBE participation will be 80% for the project (60% + 20%) or \$400,000.

F. The DBE (MBE/WBE) Reporting Package

To meet the MBE/WBE reporting requirements of the program, the following forms need to be submitted during the course of bidding, contract award, and administration of this project:

- 1. COMPLIANCE STATEMENT acknowledges the MBE/WBE requirement by the bidder. It must be provided with the bid.
- 2. REPORT OF PARTICIPATION documents the level of anticipated MBE/WBE participation. It is submitted after bid opening, but before contract award.
- 3. CONTACT DOCUMENTATION documents the efforts taken to attain the MBE/WBE goals and it, or other documentation should be submitted with the Report of Participation if the bidder did not meet the established goal.
- 4. CONTRACT & PROCUREMENT ANNUAL REPORT documents the actual MBE/WBE contracts executed by the Prime Contractor and submitted to the Community. In the first week of October each year (reporting period, Oct Sep), the Community will submit a listing of the executed contracts (for the previous reporting period) through

ADEC's State Revolving Fund Program online reporting form "SRF loan – MBE/WBE Utilization Form" under the OASys "Reports" tab at the following link:

https://dec.alaska.gov/Applications/Water/OASys/ValidationInfo.aspx

G. Create and Maintain a Bidders List

Any entity that receives an ACWF or ADWF SRF loan is required to create and maintain a bidders list if the loan recipient is subject to, or chooses to follow, competitive bidding requirements. The list must include all firms that bid or quote on prime contracts, or bid or quote subcontracts, including both MBE/WBEs and non-MBE/WBEs and must be maintained until the end of the project.

H. DBE Anti-Discrimination Contract Clause

Under 40 CFR part 33, Appendix A, the following statement must be included in <u>every contract</u> issued by an ACWF/ADWF borrower to a prime contractor. The statement cannot be changed, modified, or altered in any way.

"The contractor shall not discriminate on the basis of race, color, national origin or sex in the performance of this contract. The contractor shall carry out applicable requirements of 40 CFR part 33 in the award and administration of contracts awarded under EPA financial assistance agreements. Failure by the contractor to carry out these requirements is a material breach of this contract which may result in the termination of this contract or other legally available remedies."



Regulatory Division (1145) CEPOA-RD 44669 Sterling Highway, Suite B Soldotna, Alaska 99669-7915

Public Notice of Application for Permit

PUBLIC NOTICE DATE:

June 25, 2020

EXPIRATION DATE:

July 10, 2020

REFERENCE NUMBER:

POA-2002-00100-M2

WATERWAY:

Kachemak Bay

Interested parties are hereby notified that a Department of the Army (DA) permit application has been received for work in waters of the United States (U.S.) as described below and shown on the enclosed project drawings.

All comments regarding this Public Notice (PN) should be sent to the address noted above. If you desire to submit your comments by email, you should send it to the Project Manager's email as listed below. All comments should include the PN reference number listed above.

All comments should reach this office no later than the expiration date of this PN to become part of the record and be considered in the decision. Please contact Ms. Jen Martin at (907) 753-2730, by fax at (907) 420-0813, or by email at: jen.l.martin@usace.army.mil if further information is desired concerning this notice.

APPLICANT: City of Homer, 3573 Heath Street, Homer, Alaska 99603

<u>LOCATION</u>: The project site is located within Sections 20, 21, 28, and 29, T. 6 S., R. 13 W., Seward Meridian; Latitude 59.6346° N., Longitude 151.5203° W.; Kenai Peninsula Borough; in Kachemak Bay, south of Ocean Drive Loop, in Homer, Alaska.

<u>SPECIAL AREA DESIGNATION</u>: The project is located within the Kachemak Bay National Estuarine Research Reserve.

<u>PURPOSE</u>: The applicant's stated purpose is to protect the toe of the existing seawall from erosion which would eliminate the potential for catastrophic failure, significantly reduce maintenance costs and extend wall life.

PROPOSED WORK: The City of Homer proposes to discharge 9,300 cubic yards of stone fill material, underlain by geotextile fabric, into 1,700 linear foot (0.98 acre) below the High Tide Line (HTL, 23.4 foot above the mean lower low water elevation of 0.0 foot) and Mean High Water Mark (MHWM, 17.3 foot above the Mean Lower Low Water elevation of 0.0 foot) of Kachemak Bay, a navigable water of the U.S., to stabilize the toe of an existing sheetpile seawall. Fill would extend up to 25-foot waterward of the existing seawall. All work would occur while the site is de-watered.

All work would be performed in accordance with the enclosed plan (sheets 1-5), dated June 9, 2020.

<u>ADDITIONAL INFORMATION</u>: A DA permit (POA-2002-00100, Kachemak Bay) was issued to the City of Homer on July 5, 2002, which authorized the installation of a 2,000 linear foot sheet pile seawall, backfilled with 7,030 cubic yards of dredged material, over a 0.46-acre area below the high tide line of Kachemak Bay.

<u>APPLICANT PROPOSED MITIGATION</u>: The applicant proposes the following mitigation measures to avoid, minimize, and compensate for impacts to waters of the U.S. from activities involving discharges of dredged or fill material.

- a. Avoidance: The purpose of the project is to reduce erosion of the tidal area in front of the seawall to protect the wall and the homes/properties behind it. The impact from the placement of armor rock (below the HTL) is unavoidable.
- b. Minimization: The impact to tidally influenced areas has been minimized by reducing the volume of protective armor rock placement below the high tide line to the minimum practical volume.
- c. Compensatory Mitigation: The project has been designed to have minimal impacts to waters of the U.S. No mitigation has been proposed.

WATER QUALITY CERTIFICATION: A permit for the described work will not be issued until a certification or waiver of certification, as required under Section 401 of the Clean Water Act (Public Law 95-217), has been received from the Alaska Department of Environmental Conservation.

CULTURAL RESOURCES: The latest published version of the Alaska Heritage Resources Survey (AHRS) has been consulted for the presence or absence of historic properties, including those listed in or eligible for inclusion in the National Register of Historic Places. There are no cultural resources in the permit area or within the vicinity of the permit area. The permit area has been determined to be the 0.98-acre project footprint, as described above. Consultation of the AHRS constitutes the extent of cultural resource investigations by the Corps of Engineers (Corps) at this time, and we are otherwise unaware of the presence of such resources. The Corps has made a No Historic Properties Affected (No Effect) determination for the proposed project. This application is being coordinated with the State Historic Preservation Office (SHPO). Any comments SHPO may have concerning presently unknown archeological or historic data that may be lost or destroyed by work under the requested permit will be considered in our final assessment of the described work. The Corps is requesting the SHPO's concurrence with this determination.

ENDANGERED SPECIES: The project area is within the known or historic range of the Steller sea lion Western Distinct Population Segment (*Eumetopias jubatus*), Cook Inlet Beluga whale (*Delphinapterus leucas*), Fin whale (*Balaenoptera physalus*), western North Pacific and Mexican Distinct Population Segments of Humpback whale (*Megaptera novaeangliae*), Steller's eider (*Polysticta stelleri*) and Short-Tailed albatross (*Phoebastria* (*=Diomedea*) *albatrus*). Additionally, there is designated critical habitat (Area 2) for the Cook Inlet Beluga whale below the MHWM of Kachemak Bay.

We have determined the described activity would have no effect on any listed or proposed threatened or endangered species, and would not adversely modify any designated or proposed critical habitat, under the Endangered Species Act of 1973 (87 Stat. 844). Therefore, no consultation with the U.S. Fish and Wildlife Service or the National Marine Fisheries Service (NMFS) is required. However, any comments they may have concerning endangered or threatened wildlife or plants or their critical habitat will be considered in our final assessment of the described work.

ESSENTIAL FISH HABITAT: The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the NMFS on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH).

The project area is within the known range of the Flathead sole (*Hippoglossoides elassodon*), Sculpins (cottidae), Pacific cod (*Gadus macrocephalus*), Skates (Rajidae), Pink salmon (*Oncorhynchus gorbuscha*), Chum salmon (*Oncorhynchus keta*), Sockeye salmon (*Oncorhynchus nerka*), Chinook salmon (*Oncorhynchus tshawytscha*) and Coho salmon (*Oncorhynchus kisutch*).

We have determined the described activity would not adversely affect EFH in the project area.

TRIBAL CONSULTATION: The Alaska District fully supports tribal self-governance and government-to-government relations between Federally recognized Tribes and the Federal government. Tribes with protected rights or resources that could be significantly affected by a proposed Federal action (e.g., a permit decision) have the right to consult with the Alaska District on a government-to-government basis. Views of each Tribe regarding protected rights and resources will be accorded due consideration in this process. This PN serves as notification to the Tribes within the area potentially affected by the proposed work and invites their participation in the Federal decision-making process regarding the protected Tribal right or resource. Consultation may be initiated by the affected Tribe upon written request to the District Commander during the public comment period.

<u>PUBLIC HEARING</u>: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, reasons for holding a public hearing.

<u>EVALUATION</u>: The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity and its intended use on the public interest. Evaluation of the probable impacts, which the proposed activity may have on the public interest, requires a careful weighing of all the factors that become relevant in each particular case. The benefits, which reasonably may be expected to accrue from the

proposal, must be balanced against its reasonably foreseeable detriments. The outcome of the general balancing process would determine whether to authorize a proposal, and if so, the conditions under which it will be allowed to occur. The decision should reflect the national concern for both protection and utilization of important resources. All factors, which may be relevant to the proposal, must be considered including the cumulative effects thereof. Among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. For activities involving 404 discharges, a permit will be denied if the discharge that would be authorized by such permit would not comply with the Environmental Protection Agency's 404(b)(l) guidelines. Subject to the preceding sentence and any other applicable guidelines or criteria (see Sections 320.2 and 320.3), a permit will be granted unless the District Commander determines that it would be contrary to the public interest.

The Corps is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

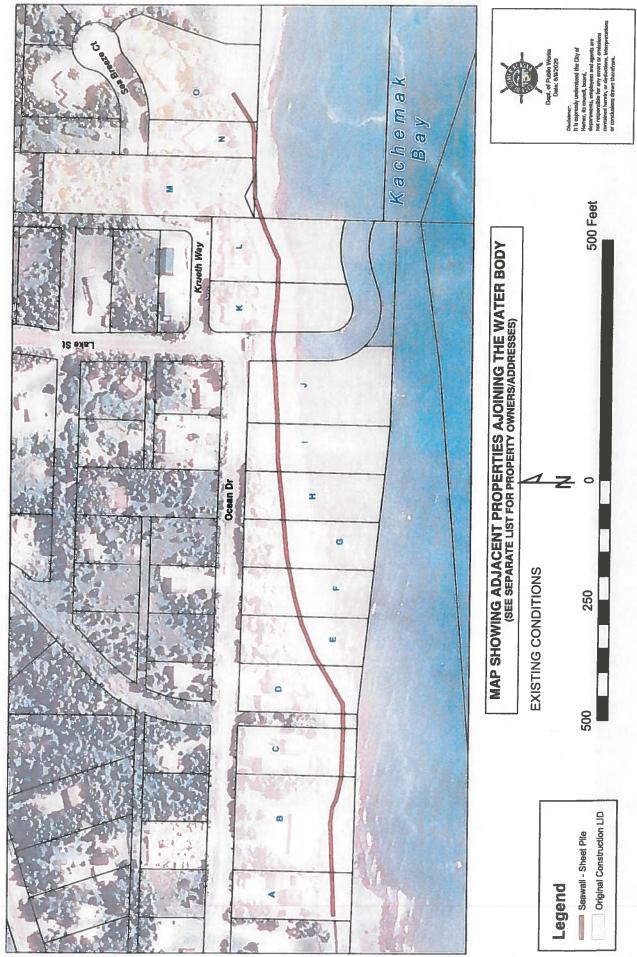
<u>AUTHORITY</u>: This permit will be issued or denied under the following authorities: (X) Perform work in or affecting navigable waters of the United States – Section 10 Rivers and Harbors Act 1899 (33 U.S.C. 403).

(X) Discharge dredged or fill material into waters of the United States – Section 404 Clean Water Act (33 U.S.C. 1344). Therefore, our public interest review will consider the guidelines set forth under Section 404(b) of the Clean Water Act (40 CFR 230).

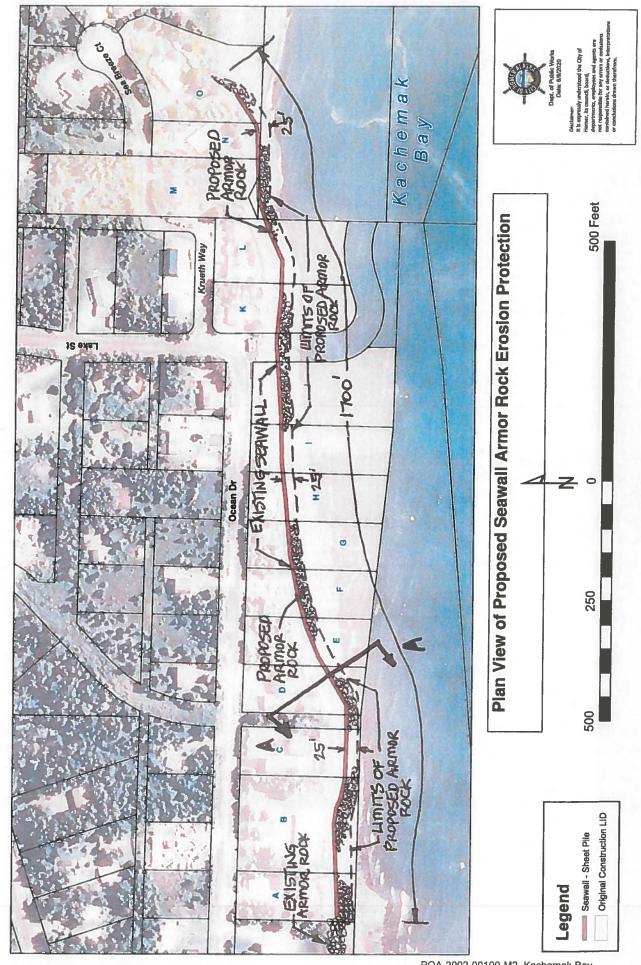
Project drawings and a Notice of Application for State Water Quality Certification are enclosed with this Public Notice.

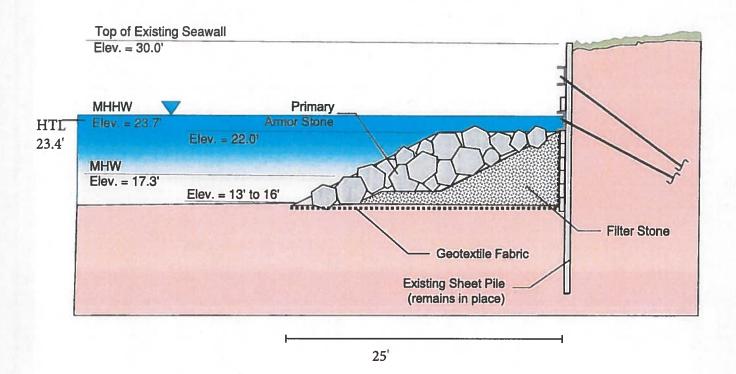
District Commander U.S. Army, Corps of Engineers

Enclosures



PARCEL	КРВ			
O	PARCEL_ID	OWNER	MAILING ADDRESS	CITY, STATE, ZIP CODE
A	17718013	MARTIN & HEATHER RENNER	811 OCEAN DRIVE LOOP	Homer, Alaska 99603
В	17718019	NEWBY REVOCABLE TRUST	829 OCEAN DRIVE LOOP	Homer, Alaska 99603
C	17718016	JOHN J & JANET L SZAJKOWSKI	869 OCEAN DRIVE LOOP	Homer, Alaska 99603
О	17717701	MARILYN AND PAUL HUEPER	895 OCEAN DRIVE LOOP	Homer, Alaska 99603
ш	17717702	2016 NORMAN W SCHUMACHER REVOCABLE TRUST	917 OCEAN DRIVE LOOP	Homer, Alaska 99603
ഥ	17717703	PATRICK & KATHLEEN IRWIN	939 OCEAN DRIVE LOOP	Homer, Alaska 99603
9	17717704	GREEN MAN TRUST	957 OCEAN DRIVE LOOP	Homer, Alaska 99603
エ	17717705	FINDLAY ABBOTT	979 OCEAN DRIVE LOOP	Homer, Alaska 99603
	17717706	CITY OF HOMER	997 OCEAN DRIVE LOOP	Homer, Alaska 99603
_	17717707	CITY OF HOMER	1017 OCEAN DRIVE LOOP	Homer, Alaska 99603
¥	17717904	CHARLENE A JUMP	3102 LAKE ST	Homer, Alaska 99603
٦	17717903	LARRY JACK GOODE LIVING TRUST	1065 KRUETH WAY	Homer, Alaska 99603
Σ	17923036	LAWRENCE A & SHARON S. KING	1103 KRUETH WAY	Homer, Alaska 99603
z	17923026	VICTORIA WILSON & CLARK WINNE	1121 SEA BREEZE CT	Homer, Alaska 99603
0	17923028	DAVID A & ROXANNA E LAWER	1137 SEA BREEZE CT	Homer, Alaska 99603





Typical Section A-A Proposed Armor Rock Placement Homer Seawall

Filter stone 4,300 cubic yards

(200lb. average weight)

Armor Stone 1,000 cubic yards

(1,500lb. average weight)

Armor Stone

4,000 cubic yards

(2,000lb. average weight)

Total fill volume 9,300 cubic yards

STATE OF ALASKA

DEPT. OF ENVIRONMENTAL CONSERVATION
DIVISION OF WATER
Wastewater Discharge Authorization Program (WDAP) / 401 Certification

DEPARTMENT OF ENVIRONMENTAL CONSERVATION WDAP/401 CERTIFICATION 555 CORDOVA STREET ANCHORAGE, ALASKA 99501-2617

PHONE: (907) 269-6285 | EMAIL: dec-401cert@alaska.gov

NOTICE OF APPLICATION FOR STATE WATER QUALITY CERTIFICATION

Any applicant for a federal license or permit to conduct an activity that might result in a discharge into navigable waters, in accordance with Section 401 of the Clean Water Act of 1977 (PL95-217), also must apply for and obtain certification from the Alaska Department of Environmental Conservation that the discharge will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. By agreement between the U.S. Army Corps of Engineers and the Department of Environmental Conservation, application for a Department of the Army permit to discharge dredged or fill material into navigable waters under Section 404 of the Clean Water Act also may serve as application for State Water Quality Certification.

Notice is hereby given that the application for a Department of the Army Permit described in the Corps of Engineers' Public Notice (PN) Reference Number **POA-2002-00100-M2**, **Kachemak Bay**, serves as application for State Water Quality Certification from the Department of Environmental Conservation.

After reviewing the application, the Department may certify there is reasonable assurance the activity, and any discharge that might result, will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. The Department also may deny or waive certification.

Any person desiring to comment on the project with respect to Water Quality Certification, may submit written comments to the address above or via email to dec-401cert@alaska.gov by the expiration date of the Corps of Engineer's Public Notice. All comments should include the PN reference number listed above. Mailed comments must be postmarked on or before the expiration date of the public notice.

Disability Reasonable Accommodation Notice

The State of Alaska, Department of Environmental Conservation complies with Title II of the Americans with Disabilities Act of 1990. If you are a person with a disability who may need special accommodation in order to participate in this public process, please contact Kate Orozco at 907-465-6171 or TDD Relay Service 1-800-770-8973/TTY or dial 711 within 5 days of the expiration date of this public notice to ensure that any necessary accommodations can be provided.

VICINITY MAP HOMER SEAWALL ARMOR ROCK INSTALLATION

