

# CITY OF HOMER BID DOCUMENTS



## Beluga Slough Green Infrastructure Stormwater Management Project

---

PREPARED BY:

CITY OF HOMER – PUBLIC WORKS DEPARTMENT

3575 HEATH STREET

HOMER ALASKA, 99603

(907) 235-3170

## **Table of Contents**

### **Beluga Slough Green Infrastructure Stormwater Management Project**

<b>Sections</b>	<b>Pages</b>
<b>I.</b> Invitation to Bid	3-4
<b>II.</b> Instructions to Bidders	5-11
<b>III.</b> Project Schedule	12
<b>IV.</b> Special Provisions	13-17
A. Modifications to the General Provisions	13-14
B. Modifications to the Standard Specifications	15-17
<b>V.</b> Bid Form	18-19
<b>VI.</b> Sample Contract Cover Page	20-21
<b>VII.</b> Bonds	22-27
A. Performance Bond	22-23
B. Payment Bond	24-25
C. Bid Bond	26-27
<b>VIII.</b> Contractor Questionnaire	28-29
<b>IX.</b> Addenda Acknowledgement Form	30
<b>X.</b> EEO Clause	31-32
<b>XI.</b> EEO-1 Certification Form	33-34
<b>XII.</b> Use of America Iron and Steel	35-37
<b>XIII.</b> BABA Acknowledgement Certification	38
<b>XIV.</b> EPA Debarment Certification	39
<b>XV.</b> DBE Contract Inserts	40-42
<b>XVI.</b> Federal Davis Bacon Rates	43-74
<b>XVII.</b> Alaska State Labor Rates (Pamphlet 600 Issue 49)	75-112
<b>XVIII.</b> SWPPP	113-145

## INVITATION TO BID

**By the City of Homer, Alaska  
For the  
Beluga Slough Green Infrastructure Stormwater Management Project**

---

Sealed Bids for construction of the Beluga Slough Green Infrastructure Stormwater Management Project will be received by the Office of the City Clerk, City of Homer, City Hall, 491 E. Pioneer Avenue, Homer, Alaska 99603 until **2:00 PM on Tuesday, January 7, 2025**, at which time they will be publicly opened. Bids received after the time fixed for receipt of the Bid shall not be considered. **All bidders must submit a City of Homer Plan Holders Registration form to be on the Plan Holders List to be considered responsive.** Plan holder registration forms and Plan and Specification are available online at <http://www.cityofhomer-ak.gov/rfps>

An electronic copy of the Bid Documents and Plan Holder Registration form are available online at <https://www.cityofhomer-ak.gov/rfps>. Paper copies of the Bid Documents may be purchased at the Office of the City Clerk upon payment of \$100 per set (\$150 for priority mail delivery). All fees are non-refundable.

For Bid Plans and Specifications contact: City Clerk's Office, City of Homer, City Hall, 491 E. Pioneer Avenue, Homer, Alaska 99603 (907) 235-3130 or via email [clerk@ci.homer.ak.us](mailto:clerk@ci.homer.ak.us)

The project consists of furnishing all labor, materials, equipment, tools, supervision, and other facilities necessary to perform the project in accordance with the plans and specifications. The work includes, but is not limited to the following:

Grubbing and coffer dam construction from excavation materials and coffer dam removal, culvert pipe and bollard removal, excavation, shoring and dewatering, furnishing and installing fill and backfill, furnishing and installing HDPE culvert pipe, furnishing and installing geotextile fabric, furnishing and installing topsoil and seed, SWPPP implementation, and traffic control.

Please direct all questions in writing regarding this project to: Daniel Kort, Public Works Director  
City of Homer Public Works Dept., 3575 Heath Street, Homer, Alaska 99603 Email: [dkort@ci.homer.ak.us](mailto:dkort@ci.homer.ak.us)

The City of Homer reserves the right to accept or reject any or all bids, and to waive irregularities or informalities in the bids.

Dated this 18<sup>th</sup> day of November, 2024.

City of Homer

---

Melissa Jacobsen, City Manager

**INSTRUCTIONS TO BIDDERS**  
**City of Homer, Alaska**  
**Beluga Slough Green Infrastructure Stormwater Management Project**

The City of Homer, Alaska is requesting bids from qualified firms and individuals for the project described herein.

The following subjects are discussed herein to assist you in the preparation of your bid.

- I. Introduction
- II. Scope of Services
- III. General Bidding Requirements
- IV. The Bid Package
- V. Tentative Project Schedule
- VI. Instructions to Bidders
- VII. Prevailing Wages
- VIII. Equal Opportunity Employment Certification
- IX. EPA Debarment
- X. American Iron and Steel
- XI. Build America Buy America
- XII. Disadvantaged Business Enterprises

**I. Introduction**

The City of Homer requests bids for the Beluga Slough Green Infrastructure Stormwater Management Project. The purpose of this project is construct a stormwater treatment vault at the east end of Bunnell Avenue.

All work activity associated with the project shall be completed by May 2, 2025.

**II. Scope of Services**

The proposed work is located within the limits of the City of Homer and is illustrated on the plans entitled E. Bunnell Outfall Stormwater Treatment System: SITE PLAN EXCAVATION.

The project consists of furnishing all labor, materials, equipment, tools, supervision and other facilities necessary for the performance of the work described herein and shown on the project drawings. The work includes, but is not limited to: all site and structure excavation work including dewatering, SWPPP implementation, backfill and storm drain pipe work.

- Grubbing and coffer dam construction from excavation materials, and coffer dam removal.
- Removal of culvert pipe and bollards (to be reset).
- Performing 600 CY of excavation, shoring, and dewatering as necessary for the forming and construction (by others) of a concrete vault, and 40 LF of trench & backfill.
- Backfilling with 450 CY of type III classified fill and placing 50 CY of leveling course, 60 CY of bedding material, and 12 CY of ditch lining.
- Furnishing and installation of HDPE culvert pipes including 12 LF of 42-inch culvert and 30 LF of 24-inch culvert.

- Furnishing and installation of 220 SY of geotextile fabric.
- Furnishing and installation of 2 MSF of topsoil and seed.
- Work required for SWPPP Implementation, mobilization and demobilization, and construction survey.
- Traffic Control for roadway and pedestrian trails.

### **III. General Bidding Requirements**

The work must be performed by a Contractor skilled and regularly engaged in the type of work called for under the Contract. Bidders must have a current contractor's license issued by the State of Alaska. The license must apply to the work described in the Invitation. The City's local bidder preference requirements apply to this contract. State prevailing wage rates will apply.

An electronic copy of Plans and Specifications is available on the City's website <http://www.cityofhomer.ak.gov/rfps> or you may purchase hard copies at the Office of the City Clerk upon payment of \$100 per set (\$150 for overnight delivery). City of Homer Standard Construction Specifications 2011 Edition (containing general contract provisions) may also be downloaded from the city's website. All fees are non-refundable. The City of Homer reserves the right to accept or reject any or all bids, to waive irregularities or informalities in the bids, and to award the contract to the lowest responsive, responsible bidder.

**Performance and Payment bonds in the amount of 100 percent (100%) of the bid amount are required.**

Bids must be submitted on the Bid Form and be received by **2:00 PM on Tuesday, January 07, 2025** at the Office of the City Clerk, City of Homer 491 E. Pioneer Avenue, Homer, Alaska, 99603. **A bid bond is required.** Cashier checks in an amount equal to five percent (5%) of the bid are acceptable. Surety bonds are acceptable.

**A Pre-Bid Meeting will be held at 2:00 p.m. on Thursday, December 19, 2024** at the Upstairs Conference Room, City Hall 491 E Pioneer Ave Homer, Alaska 99603. This meeting will be conducted simultaneously via Zoom. Invitations will be distributed to all bidders listed on the Plan Holder's List maintained by the City Clerk's Office.

A Site Visit will be conducted immediately following the meeting.

### **IV. The Bid Package**

**The City of Homer requires a two-part Bid Package, Part A and Part B. Each portion of the Bid Package must be submitted in separate envelopes, which shall be combined into one single Bid Package, marked with the name of the project and the time/date of the bid opening.**

**At the bid opening, Part A is opened first and must be complete or Part B will not be opened and the bid will be rejected.**

**Part A** of the bid contains:

- a. Addenda Acknowledgment Form
- b. If signature on the Bid is by an agent, other than an Officer of a Corporation, or of a member of a Co-partnership, a Power of Attorney must be submitted in Part A.

- c. EEO-1 Certification
- d. Equal Employment Opportunity Clause (Provided with the bid package)
- e. American Iron and Steel Certification
- f. BABA Acknowledgement Certification
- g. Disadvantaged Business Enterprises Compliance Statement
- h. EPA Debarment Certification

Part A must be submitted, as part of the Bid Package, in a separate envelope marked Part A.

**Part B** of the bid contains:

- a. Bid Form
- b. Bid Bond

Part B must be submitted, as part of the Bid Package, in a separate envelope marked Part B.

## **V. Tentative Project Schedule**

- |                             |                                |
|-----------------------------|--------------------------------|
| • Pre-bid Conference        | 2:00 p.m. on December 19, 2024 |
| • Bids Due                  | 2:00 p.m. on January 07, 2025  |
| • Notice of Intent to Award | January 15, 2025               |
| • Award by City Council     | January 27, 2025               |
| • Notice to Proceed         | January 29, 2025               |
| • Pre-Construction Meeting  | February 3, 2025               |
| • Start Construction        | February 10, 2025              |
| • Contract Completion       | May 2, 2025                    |

## **VI. Instructions to Bidders**

The City of Homer intends to award the contract to the lowest responsive, responsible bidder but reserves the right to accept or reject any or all proposals, to waive irregularities or informalities in the bids or bid process, and to award the contract to the bidder that best meets the criteria stated below.

### **A. Qualification of Bidders**

It is the intention of the City of Homer to award this contract to the Bidder who furnishes satisfactory evidence they have the requisite experience, ability and sufficient capital, facilities and plant to prosecute the work successfully (and properly) and to complete it within the time allowed in the Contract at the least cost to the City of Homer for dollars spent for value received. Bidders will be required to fill out a questionnaire attesting to their qualifications.

### **B. Taxes**

Attention is directed to the requirements of the General Conditions regarding the payment of taxes. All taxes that are lawfully assessed against Owner or Contractor in connection with the work shall be paid by the Contractor. The Bid prices shall include all such taxes.

The City of Homer is exempt from local sales taxes. The Contractor shall not include sales tax markup in his bid. However, in order to recoup sales tax the Contractor might pay at local vendors, the Contractor must secure a Tax Exempt card from the Kenai Peninsula Borough Tax Department.

### **C. Familiarization with the Work**

Before submitting its Bid, each prospective Bidder shall familiarize itself with the work, labor conditions and all laws, regulations and other factors affecting performance of the work. Bidders shall carefully correlate their observations with the requirements of the Contract Documents and otherwise satisfy themselves of the expense and difficulties attending performance of the work. The submission of a Bid shall constitute an acknowledgement that the Bidder has thoroughly examined and is familiar with the Contract Documents and the provisions thereof. The failure or neglect of a Bidder to receive or examine any of the Bid Documents shall in no way relieve the bidder from any obligations with the respect to their Bid or to the Contract. Misinterpretation or a reputed lack of knowledge concerning the Bid will not serve as a basis for a claim for additional compensation.

Each Bidder shall visit the site of the work and completely inform themselves relative to construction hazards and procedures, the availability of lands, the character and quantity of surface and subsurface materials and utilities to be encountered, the arrangement and conditions of existing structures and facilities, the procedure necessary for maintenance of uninterrupted operations of existing facilities, the character of construction equipment and facilities needed for performance of the work, and facilities for transportation, handling and storage of materials and equipment. All such factors shall be properly investigated and considered in the preparation of the Bid.

### **D. Interpretation of Bid Documents**

All questions about the meaning or intent of the Contract Documents shall be submitted to the Office of the Director of Public Works in writing. Replies will be issued by Addenda and delivered to all parties recorded by the City Clerk's Office as having received the Bidding documents. **The City of Homer will not be held responsible for questions received less than (5) calendar days prior to the date of opening of Bids.** Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

**The Bidder shall acknowledge receipt of all Addenda on the Addendum Form, which shall be properly signed by the Bidder and placed in Part A.**

It shall be the Bidder's responsibility to inquire as to addenda issued. **Failure to include the Addenda Form in Part A of the Bid Package shall result in the Bid being rejected as non-responsive.**

### **E. Bid Bond**

Each Bid shall be accompanied by a Bid Bond duly completed on the suggested form provided by a guaranty company authorized to conduct business in the State of Alaska, along with a General Power of Attorney form, if applicable, for payment to the City in the sum of five percent (5%) of the total amount of the Bid. **Failure to include the Bid Bond in Part B of the Bid Package shall result in the Bid being rejected as non-responsive.**

The amount payable to the City under the Bid Bond or the certified or cashier's check, as the case may be, shall be forfeited to the City in case of a failure or neglect of the Bidder to furnish, execute, and deliver to the City required Performance and Payment Bonds, Evidences of Insurance, necessary forms or material required by the Bid or failure to enter into, execute and deliver to the City the Contract on the form provided therefor, within ten (10) working days after receipt of "Notice of Intent to Award Contract" by the City that the Contract is ready for execution. The "Award of Contract" will be made upon the execution of the Contract by the Bidder and the City.

#### **F. Return of Bid Guarantee**

Within thirty (30) days after the Bids are opened, the City will return the Bid Guarantees accompanying the Bids, which are not to be considered in making the award. The bid Guarantees of the three (3) lowest responsive Bids will be held until the Contract has been fully executed after which time the Guarantees will be returned to the respective Bidders whose Bids the Guarantees accompanied.

#### **G. Contract Time**

The Contract Time is an essential part of the Contract and it will be necessary for each Bidder to satisfy the City of his ability to complete the work within the time set forth in the Bid form. Provisions for delays, liquidated damages, and extensions of time are set forth in the Standard Construction Specifications. Time is of the essence in this contract.

#### **H. Preparation of Bids**

Bids must be submitted on the forms provided by the City and completed in all respects as required by the Bid Documents. Bids shall include all information requested herein, and be manually signed by the Bidder or the Bidder's duly authorized representative, with the Bidder's address and phone number. If the signature is by an agent, other than an Officer of a Corporation, or a member of a Co-partnership, a Power of Attorney must be submitted in Part A of the Bid; otherwise, the Bid will be rejected as non-responsive. **All Bids must be regular in every respect, and no alterations shall be made to the Bid form.**

If erasures or changes appear on the forms, each must be initialed by the person signing the Bid. No oral, telegraphic, electronic or telephone proposals will be considered.

Bid Packages, containing separate envelopes for Part A and Part B of the bid, will be received at the City Clerk's Office located at City Hall 491 East Pioneer Avenue, Homer, Alaska 99603, until the time indicated on the Invitation to Bid. Each Bid shall be submitted enclosed in a sealed, opaque envelope. **The envelope shall have the Bid title and date of Bid opening on the lower left-hand corner of the Bid Package.** The City is not responsible for the premature opening of, or failure to open, a bid not properly addressed and identified.

No consideration will be given by the City to a claim or error unless such claim is made to the City in writing within two (2) hours after the time of Bid opening. Written verification and supporting evidence of the error shall be delivered to the City Clerk within 24 hours of the Bid Opening (not including Saturday, Sunday or legal holidays) to allow consideration of the claim for error. Supporting evidence shall be original documents, including cost breakdown sheets, supplier quotes and other documents used to compute the Bid.



It is the bidder's responsibility to see that Bid Packages are deposited at the time and place set forth for the public opening of Bids. Bids not received by the time will not be considered responsive and shall not be considered.

## **VII. Labor Rates**

### **A. State Labor Rates.**

This project is covered by the State of Alaska Title 36 Laborer's and Mechanic's Minimum Rate of Pay (AS 36.05.010 & 36.05.050) Pamphlet No. 600, Issue 49, Effective September 1, 2024. It is the responsibility of the bidder to determine the current rates of pay required and to submit the proper certified payrolls to the State Department of Labor.

### **B. Federal Labor Rates**

This project is funded, in part, by the U.S. Department of Environmental Protection and as such federal prevailing wages apply if they are higher than the State of Alaska's prevailing wages. Federal Wage Determinations are included herein.

The contractor must pay whichever rates are higher between the State and Federal labor rates.

## **VIII. Equal Opportunity Employment**

Bidders must submit forms related to Equal Employment Opportunity with their bids, including:

- Equal Employment Opportunity Clause (Provided with the bid package)
- EEO-1 Certification

## **IX. EPA Debarment Certification**

Bidders must submit a Certification Regarding Debarment, Suspension and Other Responsibility Matters with their bids. This certification will be provided with the bid package.

## **X. American Iron and Steel**

Any iron and steel products used in the project must be produced in the United States, unless a waiver is requested and received.

Waivers will only be granted if:

- a. It is inconsistent with the public interest;
- b. Iron and steel products not produced in the United States are not available in sufficient and reasonably available quantities and of a satisfactory quality; or
- c. Inclusion of iron and steel produced in the United States will increase the cost of the overall Project by more than 25 percent;

Conservation by the City, which then forwards the request to the US Environmental Protection Agency ("EPA") for consideration. EPA will make a copy of the request and information available to the

Administrator concerning the request, and available to the public on an EPA website for at least fifteen days for informal public input prior to making a finding. Bidders must submit an American Iron & Steel Certification with their bids. This certification will be provided with the bid package.

**XI. Build America Buy America (BABA)**

This project is funded with federal monies and all goods and services provided for this project must comply with statutory requirements commonly known as “Build America, Buy America” (BABA) enacted in Public Law No. 117-58, §§ 70901-27. This law requires that all of the iron and steel, manufactured products, and construction materials used be produced in the United States.

It is the bidder’s responsibility to fully familiarize themselves with BABA requirements. Bidders must submit a BABA acknowledgement certification with their bids. This certification will be provided in the bid package.

**XII. Disadvantaged Business Enterprises Requirements Apply**

To be eligible for award of this contract, a bidder must execute and submit as part of its bid, a statement of compliance with the Disadvantaged Business Enterprises requirements. See the Compliance Statement contained herein.

# **Project Schedule**

## **Beluga Slough Green Infrastructure Stormwater Management Project**

Advertise	Homer News	November 28 & December 5, 2024
Pre-Bid Meet via Zoom Upstairs Conference Room followed immediately by Site Visit		2:00 p.m. Thursday, December 19, 2024
Bids Due		2:00 p.m. Tuesday, January 07, 2025
Notice of Intent to Award		January 15, 2025
Council Award		January 27, 2025
Notice to Proceed		January 29, 2025
Pre-Construction Meeting		February 3, 2025
Start Construction		February 10, 2025
Construction Complete		May 2, 2025

## **SPECIAL PROVISIONS**

### **Beluga Slough Green Infrastructure Stormwater Management Project**

The construction contract for this project will be administered in accordance with the General Provisions of the City's Standard Construction Specifications (2011).

## **MODIFICATIONS TO GENERAL PROVISIONS**

### **SP - 1: Section 10.04 – Add New Article 4.6 – Scope of Work**

The Work included under this Contract consists of furnishing all labor, materials, equipment, supervision, and other facilities necessary to successfully complete the Work set forth in the drawings, specifications, and the terms of the Contract, including, but not limited to the following work:

- Grubbing and coffer dam construction from excavation materials, and coffer dam removal.
- Removal of culvert pipe and bollards (to be reset).
- Performing 600 CY of excavation, shoring, and dewatering as necessary for the forming and construction (by others) of a concrete vault, and 40 LF of trench & backfill.
- Backfilling with 450 CY of type III classified fill and placing 50 CY of leveling course, 60 CY of bedding material, and 12 CY of ditch lining.
- Furnishing and installation of HDPE culvert pipes including 12 LF of 42-inch culvert and 30 LF of 24-inch culvert.
- Furnishing and installation of 220 SY of geotextile fabric.
- Furnishing and installation of 2 MSF of topsoil and seed.
- Work required for SWPPP Implementation, mobilization and demobilization, and construction survey.
- Traffic Control for roadway and pedestrian trails.

### **SP – 2 Article 5.12 – Temporary Erosion Control During Construction**

Add the following language:

“The City has prepared a Storm Water Pollution Prevention Plan (SWPPP), which will be included in the bid package. The Contractor is required to implement the Best Management Practices in the SWPPP and otherwise comply with the terms of the SWPPP. Compensation will be paid under Bid Item A-27, SWPPP Implementation.”

### **SP - 3: Article 5.19 – Easement and Rights-of-way**

Add the following language:

“The Contractor will be provided access to a laydown area for material storage, job shack, and other uses. The location of this area will be shown in the site map.”

**SP - 5: Article 5.25 - Unusual Work Hours**

Add the following sentence:

“The noise level from work completed before 8:00 AM and after 8:00 PM cannot exceed 75 db at a distance of 50 feet.”

**SP – 6: Section 10.07 – Modify Article 7.6 – Progress Payments**

Remove the following language:

“Until such time as the work is accepted by the City, retainage shall be withheld in accordance with the following schedule:

<b>Contract Completion Percentage</b>	<b>Retainage Percentage</b>
<b>0-75%</b>	<b>10%</b>
<b>76-95%</b>	<b>5%*</b>
<b>Over 95%</b>	<b>5%*</b>

\*May be reduced to these percentages depending upon satisfactory performance and adherence to the Contractor’s progress schedule, clean-up, Contract completion cost and other factor, in the judgement of the Engineer.”

And replace with:

“Until such time as the work is accepted by the City, 10% of the final payment application shall be withheld as retainage.”

**MODIFICATIONS TO STANDARD SPECIFICATIONS**

**DIVISION 100 GENERAL DIVISION**

**SP – 6: Modify Subsection 102.1 General**

Add the following paragraph:

“The Contractor shall submit all survey data with each pay application; Field Books with sketches, professionally scaled plan set redlines, electronic survey coordinates. These items shall be submitted in entirety within 10 days of the project completion. In addition, the as-built

information shall also be in NAD 83 datum, the City of Homer will provide the coordinate system at the time of contract award.”

## **DIVISION 200 EARTHWORK**

### **SP - 7: Add Section 220 Dewatering**

#### **220.1 General**

The Work under this Section consists of performing all work and operations pertaining to the dewatering of Work areas, including diversion of surface and subsurface water flows, to provide a dry and stable environment throughout the project for excavation, backfill, and trench Work.

#### **220.2 Materials**

Contractor is responsible for preparing, obtaining approval of, and implementing the Dewatering Plan. The Contractor shall provide all equipment, materials, and personnel necessary to prepare and implement the Dewatering Plan; and to provide a dry and stable construction environment throughout the project.

#### **220.3 Construction**

Design, installation, and operation of dewatering systems shall comply with current safety and environmental regulations.

The Contractor shall submit his Dewatering Plan to the Engineer a minimum of seven (7) days prior to beginning dewatering activities. The Dewatering Plan shall contain copies of all Contractor obtained permits and approvals. When dewatering approval is required by ADEC, the Contractor shall submit a copy of the approved dewatering plan to the Engineer. Dewatering activities shall not commence until the Engineer has approved the Plan. Acceptance of Contractor’s Dewatering Plan by the Engineer shall not relieve the Contractor of responsibility for the exercise of reasonable precaution, sound engineering judgment, prudent construction practices, overloading or misuse of existing or new structures, the adequacy and safety of such Works, and potential damage or undermining of existing or completed Work. Acceptance of the Dewatering Plan by the Engineer does not relieve the Contractor of the responsibility for providing additional Dewatering Work if implementation of the accepted Dewatering Plan does not result in a dry and stable construction environment throughout the project.

Water resulting from Contractor's dewatering effort may not be pumped or otherwise diverted into existing storm drains unless required permits, including, but not limited to, the Alaska Department of Environmental Conservation and Environmental Protection Agency, are obtained by Contractor. Under no circumstances will Contractor be allowed to divert water from the excavation onto roadways. Contractor shall provide disposal site for excess water and shall be responsible for securing all necessary permits and approvals. Contractor shall provide copies of permits and approvals to the Engineer.

The Contractor shall dispose of all water from trench dewatering in accordance with the Municipality of Anchorage Storm Water guidelines and State of Alaska regulations. Contractor shall treat all ground water to prevent debris and sediments from entering creeks, lakes, ponds, wetlands areas and drainage systems.

#### **220.4 Measurement**

The method of measurement for Dewatering is lump sum for all Work necessary to provide a dry and stable construction environment throughout the project, including Work not identified in the accepted Dewatering Plan.

#### **220.5 Basis of Payment**

Payment for this Work shall be in accordance with Division 10, Section 10.07 - Measurement and Payment, and shall include full payment for all Work described in this Section.

Payment shall be made under the following unit:

<u>Pay Item</u>	<u>Description</u>	<u>Unit</u>
220	Dewatering	LS

### **SP - 8: Add Section 221 Ditch Lining**

#### **221.1 General**

Construct ditch lining at the locations on the Plans or as staked.

#### **221.2 Material**

Use angular stones that are sound and durable, are no larger than 8 inches in greatest dimension, are not more than 50 percent by weight passing a 3- inch sieve, and not more than 5% passing a 1-inch sieve, as determined by ATM 304.

#### **221.3 Construction**

Excavate to the dimensions shown on the Plans. Place and spread ditch lining materials so that the finished face is reasonably uniform and conforms to the lines and slope shown on the Plans or as directed.

**221.4 Method of Measurement**

Ditch lining shall be measured as Cubic Yards in place.

**221.5 Basis of Payment**

The accepted quantity of ditch lining shall be paid at the contract unit price, complete and in place.

Payment will be made under:

<u>Pay Item</u>	<u>Description</u>	<u>Unit</u>
221	Ditch Lining	CY

**DIVISION 700 MISCELANEOUS CONSTRUCTION**

**SP - 9: Add Section 711 SWPPP Implementation**

**711.1 General**

This work shall consist of the construction and maintenance of BMPs in accordance with the SWPPP and the performance of all other work required by the SWPPP.

**711.2 Method of Measurement**

SWPPP Implementation shall be measured as a lump sum.

**711.3 Basis of Payment**

The accepted quantity of SWPPP Implementation shall be paid at the contract unit price, complete and in place.

Payment will be made under:

<u>Pay Item</u>	<u>Description</u>	<u>Unit</u>
711	SWPPP Implementation	LS



**BID FORM****Beluga Slough Green Infrastructure Stormwater Management  
Project**

<b>ITEM NO.</b>	<b>SPEC NO.</b>	<b>BID ITEM DESCRIPTION</b>	<b>UNIT</b>	<b>QUAN TITY*</b>	<b>UNIT BID PRICE</b>	<b>TOTAL BID PRICE</b>
1	101	Mobilization & Demobilization	LS	1		
2	102	Construction Survey	LS	1		
3	103	Traffic Control	LS	1		
4	220	Dewatering	LS	1		
5	202	Grubbing & Clearing	Acre	0.1		
6	203	Removal of Obstructions	LS	1		
7	204	Excavation	CY	600		
8	205	Furnish & Install Type III Classified Fill	CY	450		
9	206	Furnish & Install Leveling Course	CY	50		
10	211	Bedding Material (Class C)	CY	60		
11	221	Furnish & Install Ditch Lining	CY	12		
12	702	Furnish & Install Geotextile Fabric	SY	220		
13	711	SWPPP Implementation	LS	1		
14	207	Trench & Backfill	LF	40		
15	802	Furnish & Install 42" HDPE Pipe	LF	12		
16	802	Furnish & Install 24" HDPE Pipe	LF	30		
17	708	Seeding (Type I)	MSF	2		
18	710	Topsoil	MSF	2		

**Grand Total All Bid Items: \$\_\_\_\_\_**

Name of Bidding Company\_\_\_\_\_

Address of Bidding Company\_\_\_\_\_

Signature of Company Representative \_\_\_\_\_ Date \_\_\_\_\_

Printed Name of Company Representative\_\_\_\_\_

Phone#/Email\_\_\_\_\_

# CONTRACT

This Contract, made and entered into by and between the City of Homer, Alaska, a Municipal Corporation, hereinafter called the “City” and

---

(Company Name)

Hereinafter called the “Contractor”.

## **I. CONTRACT DOCUMENTS**

The Contractor, in consideration of the sum to be paid by the City agrees to furnish all materials, tools, labor, machinery and appurtenances to perform the work set forth in the Contract documents, including:

- a. Signed copy of the Bid;
- b. Performance Bond;
- c. Payment Bond;
- d. Bid documents;
- e. All Addenda, totaling \_;
- f. The drawings which consist of 7 sheets titled E. Bunnell Outfall Stormwater Treatment System: SITE PLAN EXCAVATION.
- g. The 2011 Homer Standard Construction Specifications, including the general provisions;

Said Contract Documents are fully and completely incorporated as part of the Contract as if the same were fully set forth herein.

In consideration of the performance of the work as set forth in these Contract Documents, the City agrees to pay to the Contractor the amounts specified in the Contract Documents and to make such payments upon the Contractor’s invoicing as approved by the City.

## **II. CONTRACT COMPLETION TIME**

The Contractor agrees to complete the Project, in all respects on or before May 2, 2025.

## **III. CONTRACT AMOUNT**

\$ \_\_\_\_\_

In Numbers

\$ \_\_\_\_\_

In Words

#### IV. LIQUIDATED DAMAGES

Liquidated damages in the amount of **\$350.00** per day will apply to the Contractor's unexcused delay in the Completion of Construction. The liquidated damage amount specified herein shall only apply to damages and expenses the Owner may incur as a result of a delay in placing the facility into use and operation exclusive of third party damages or claims. The liquidated damage amount shall not cover any damages or expenses the Owner may incur as a result of the Contractor's unexcused delay in completing any portion of the entire Project, which delay results in whole or in part in delay, disruption, hindrance, interference, damages or expenses to any third party. The Contractor shall remain liable for the full amount of any such delay damages or expenses suffered by any third party without limitation by any liquidated damage provision set forth in the Contract.

IN WITNESS WHEREOF, we, the parties hereto, each herewith subscribe the same this \_\_\_\_\_ day of \_\_\_\_\_, 2025.

CITY OF HOMER

By: \_\_\_\_\_

Title: City Manager

CONTRACTOR

\_\_\_\_\_  
(Contractor)

By: \_\_\_\_\_

Title: \_\_\_\_\_

## **PERFORMANCE BOND**

KNOW ALL THESE PRESENTS: That we \_\_\_\_\_  
(Name of Contractor)

\_\_\_\_\_ a \_\_\_\_\_  
(Corporation, Partnership, Individual)

hereinafter called "Principal" and \_\_\_\_\_  
(Surety)

of \_\_\_\_\_, State of \_\_\_\_\_

hereinafter called the "Surety" are held and firmly bound unto the City of Homer, hereinafter called "Owner," in the penal sum of \_\_\_\_\_ dollars (\$\_\_\_\_\_) in lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION are such that Whereas, the Principal has or is about to enter into a certain contract with the Owner, a copy of which is hereto attached and made a part hereof for the construction of:

NOW, THEREFORE, if the Principal shall well, truly and faithfully perform its duties, all the undertakings, covenants, terms, conditions, and agreements of said contract during the original term thereof, and any extensions thereof which may be granted by the Owner, with or without notice to the Surety, and if it shall satisfy all claims and demands incurred under such contract, and shall fully indemnify and save harmless the Owner from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the Owner all outlay and expense which the Owner may incur in making good any default, then this obligations shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said surety, for value received hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or the work to be performed thereunder or the specifications accompanying the same shall in any wise affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the work or to the specifications.

PROVIDED, FURTHER, that no final settlement between the Owner and the Principal shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREOF, this instrument is executed in three (3) counterparts, each one of which shall be deemed and original, this the \_\_\_\_\_ day of \_\_\_\_\_, 2024.

ATTEST:

\_\_\_\_\_  
(Principal's Corporate Secretary)

\_\_\_\_\_  
(Principal)

Affix CORPORATE SEAL if applicable

\_\_\_\_\_  
(Address-Zip Code)

\_\_\_\_\_  
(Witness as to Principal)

\_\_\_\_\_  
(Address – Zip Code)

\_\_\_\_\_  
(Surety)

ATTEST:

By: \_\_\_\_\_  
(Attorney-in-Fact)

\_\_\_\_\_  
(Surety) Secretary

\_\_\_\_\_  
(Address-Zip Code)

(Affix SURETY'S SEAL)

\_\_\_\_\_  
(Witness as to Surety)

\_\_\_\_\_  
(Address-Zip Code)

Notes:

If Principal is Partnership, all partners must execute bond. The Attorney-in-Fact, who executes this bond on behalf of the surety, must attach a copy of his Power-of-Attorney as evidence of his authority.

## **PAYMENT BOND**

KNOW ALL THESE PRESENTS: That we \_\_\_\_\_  
(Name of Contractor)

\_\_\_\_\_ a \_\_\_\_\_  
(Corporation, Partnership, Individual)

hereinafter called "Principal" and \_\_\_\_\_  
(Surety)

of \_\_\_\_\_, State of \_\_\_\_\_

hereinafter called the "Surety" are held and firmly bound unto the City of Homer,

hereinafter called "Owner," in the penal sum of \_\_\_\_\_

dollars (\$\_\_\_\_\_) in lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATIONS are such that Whereas, the Principal has or is about to enter into a certain contract with the Owner, a copy of which is hereto attached and made a part hereof for the construction of:

NOW, THEREFORE, if the Principal shall promptly make payment to all persons, firms, subcontractors and corporations furnishing material for, or performing labor in the prosecution of the work provided for in such contract, and any authorized extension or modification thereof, including all amounts due for material, lubricants, fuels, repairs on machinery, equipment and tools, consumed or used in connection with the construction of such work, and all insurance premiums on said work, and for all labor performed in such work, whether by subcontractor or otherwise, then this obligation shall be void: otherwise to remain in full for and effect.

PROVIDED, FURTHER, that the said Surety, for value received hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or the work to be performed thereunder or the specifications accompanying the same shall in any wise affect it obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the work or to the specifications.

PROVIDED, FURTHER, that no final settlement between the Owner and the Principal shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREOF, this instrument is executed in three (3) counterparts, each one of which shall be deemed and original, this the \_\_\_\_\_ day of \_\_\_\_\_, 2024.

ATTEST:

\_\_\_\_\_  
(Principal's Corporate Secretary)

\_\_\_\_\_  
(Principal)

Affix CORPORATE SEAL if applicable

\_\_\_\_\_  
(Address-Zip Code)

\_\_\_\_\_  
(Witness as to Principal)

\_\_\_\_\_  
(Address-Zip Code)

\_\_\_\_\_  
(Surety)

ATTEST:

By:\_\_\_\_\_  
(Attorney-in-Fact)

\_\_\_\_\_  
(Surety) Secretary

\_\_\_\_\_  
(Address-Zip Code)

(Affix SURETY'S SEAL)

\_\_\_\_\_  
(Witness as to Surety)

\_\_\_\_\_  
(Address-Zip Code)

Notes:

If Principal is Partnership, all partners must execute bond. The Attorney-in-Fact, who executes this bond on behalf of the Surety, must attach a copy of her Power-of-Attorney as evidence of her authority.



## **BID BOND**

KNOW ALL THESE PRESENTS: That we \_\_\_\_\_  
(Name of Contractor)  
\_\_\_\_\_ a \_\_\_\_\_ hereinafter  
(Corporation, Partnership, Individual)  
called "Principal" and \_\_\_\_\_ of  
(Surety)  
\_\_\_\_\_, State of \_\_\_\_\_ hereinafter called the  
"Surety" are held and firmly bound unto the City of Homer, hereinafter called "Owner," in the penal sum of  
\_\_\_\_\_  
dollars (\$\_\_\_\_\_) in lawful money of the United States, for the payment of which sum well and  
truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and  
severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATIONS are 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 Owner the penal sum as liquidated damages: \_\_\_\_\_  
\_\_\_\_\_.

Signed and sealed this \_\_\_\_\_ day of \_\_\_\_\_, 2024

ATTEST:

\_\_\_\_\_  
(Principal's Corporate Secretary)

Affix CORPORATE SEAL if applicable

\_\_\_\_\_  
(Principal)

\_\_\_\_\_  
(Address-Zip Code)

\_\_\_\_\_  
(Witness as to Principal)

\_\_\_\_\_  
(Address-Zip Code)

\_\_\_\_\_  
(Surety)

By:\_\_\_\_\_  
(Attorney-in-Fact)

\_\_\_\_\_  
(Address Zip Code)

\_\_\_\_\_  
(Surety) Secretary

(Affix SURETY'S SEAL)

\_\_\_\_\_  
(Witness as to Surety)

\_\_\_\_\_  
(Address-Zip Code)

**Notes:**

If Principal is Partnership, all partners must execute bond. The Attorney-in-Fact, who executes this bond on behalf of the Surety, must attach a copy of her Power-of-Attorney as evidence of her authority.

**CONTRACTOR'S QUESTIONNAIRE  
NOTICE TO CONTRACTORS**

Prior to Award, this questionnaire shall be completely filled out for the project upon which a bid is submitted.

**A. FINANCIAL**

1. Have you ever failed to complete a contract on account of insufficient resources?  
\_\_\_\_\_
2. Have you made sufficient arrangements to finance the work? \_\_\_\_\_  
If so, with whom and for what amount? \_\_\_\_\_  
\_\_\_\_\_  
If so, with what company? \_\_\_\_\_

**B. EQUIPMENT**

1. Set forth below the equipment which you have available for the work, which you propose to do. This equipment should be listed in detail (General statements will not be accepted).

NO.	ITEMS	TYPE	SIZE/CAPACITY	PRESENT VALUE

2. Do you thoroughly understand that in case the contract is awarded to you, you may be required to use any or all of the equipment listed on the work covered by this contract?  
\_\_\_\_\_
3. Do you propose to purchase any equipment for use on this project should the contract be awarded to you? If so, state type, quantity and approximate cost.  
\_\_\_\_\_  
\_\_\_\_\_
4. Do you propose to rent any equipment for this work? \_\_\_\_\_  
If so, state type, quantity, and reason for renting. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
5. Have you made contracts or received firm offers for all necessary materials with the prices used in preparing your proposal? \_\_\_\_\_

6. Do you intend to plan to subcontract any of the work? \_\_\_\_\_  
If so, what types or portions of the work. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Approximate value \$ \_\_\_\_\_ Percent of total bid \_\_\_\_\_

**C. EXPERIENCE**

1. How many years has your organization been in business as a general contractor under your present business name? \_\_\_\_\_
2. How many years of experience in construction work has your organization had:  
a) As a General Contractor \_\_\_\_\_.  
b) As a Subcontractor \_\_\_\_\_.
3. List previous contracts you have completed of a similar nature to this proposed contract:  
a) \_\_\_\_\_  
b) \_\_\_\_\_  
c) \_\_\_\_\_  
d) \_\_\_\_\_  
e) \_\_\_\_\_
4. List projects which you currently have under contract or expect to have under contract during the life of this contract:  
a) \_\_\_\_\_  
b) \_\_\_\_\_  
c) \_\_\_\_\_

Use additional sheets as necessary.

5. List your staff you plan to use on this project and the position they will fill for this project (include managerial and clerical personnel that will provide support services).

**STAFF MEMBER**

**POSITION**

_____	_____
_____	_____
_____	_____

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

ADDENDA ACKNOWLEDGMENT

Project Name: \_\_\_\_\_

I hereby acknowledge addenda numbers:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Name of Firm: \_\_\_\_\_

Signature of Bidder: \_\_\_\_\_

Date: \_\_\_\_\_

**This Acknowledgement must be included in the Bid/Proposal for the project if any Addenda are issued or the Bid/Proposal could be considered non-responsive.**

### **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.

1. 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.

2. The contractor will comply with all provisions of executive order 11246 of September 24, 1965 and of the rules, regulations, and relevant orders of the Secretary of Labor.

3. 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.

4. 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 by law.

5. 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 with litigation with a 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.

---

(Signature)

---

(Title)

---

(Date)

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

- Joint Reporting  
Committee
- Equal Employment  
Opportunity Com-  
mission
  - Office of Federal  
Contract Compli-  
ance Programs (Labor)

# EQUAL EMPLOYMENT OPPORTUNITY

## EMPLOYER INFORMATION REPORT EEO-1

Standard Form 100  
REV. 01/2006

O.M.B. No. 3045-0007  
EXPIRES 01/2009  
100-214

### Section A—TYPE OF REPORT

Refer to instructions for number and types of reports to be filed.

1. Indicate by marking in the appropriate box the type of reporting unit for which this copy of the form is submitted (MARK ONLY ONE BOX).

(1) ☐ Single-establishment Employer Report

Multi-establishment Employer:

- (2) ☐ Consolidated Report (Required)  
(3) ☐ Headquarters Unit Report (Required)  
(4) ☐ Individual Establishment Report (submit one for each establishment with 50 or more employees)  
(5) ☐ Special Report

2. Total number of reports being filed by this Company (Answer on Consolidated Report only) \_\_\_\_\_

### Section B—COMPANY IDENTIFICATION (To be answered by all employers)

1. Parent Company

a. Name of parent company (owns or controls establishment in item 2) omit if same as label

OFFICE  
USE  
ONLY

Address (Number and street)

City or town

State

ZIP code

2. Establishment for which this report is filed. (Omit if same as label)

a. Name of establishment

Address (Number and street)

City or Town

County

State

ZIP code

b. Employer identification No. (IRS 9-DIGIT TAX NUMBER)

c. Was an EEO-1 report filed for this establishment last year? ☐ Yes ☐ No

### Section C—EMPLOYERS WHO ARE REQUIRED TO FILE (To be answered by all employers)

- ☐ Yes ☐ No 1. Does the entire company have at least 100 employees in the payroll period for which you are reporting?
- ☐ Yes ☐ No 2. Is your company affiliated through common ownership and/or centralized management with other entities in an enterprise with a total employment of 100 or more?
- ☐ Yes ☐ No 3. Does the company or any of its establishments (a) have 50 or more employees AND (b) is not exempt as provided by 41 CFR 60-1.5, AND either (1) is a prime government contractor or first-tier subcontractor, and has a contract, subcontract, or purchase order amounting to \$50,000 or more, or (2) serves as a depository of Government funds in any amount or is a financial institution which is an issuing and paying agent for U.S. Savings Bonds and Savings Notes?

If the response to question C-3 is yes, please enter your Dun and Bradstreet identification number (if you have one):

NOTE: If the answer is yes to questions 1, 2, or 3, complete the entire form, otherwise skip to Section G.



**Section D-EMPLOYMENT DATA**

Employment at this establishment - Report all permanent full- and part-time employees including apprentices and on-the-job trainees unless specifically excluded as set forth in the instructions. Enter the appropriate figures on all lines and in all columns. Blank spaces will be considered as zeros.

Job Categories	Number of Employees (Report employees in only one category)														
	Race/Ethnicity														
	Hispanic or Latino		Not-Hispanic or Latino												Total Col A - N
			Male						Female						
	Male	Female	White	Black or African American	Native Hawaiian or Other Pacific Islander	Asian	American Indian or Alaska Native	Two or more races	White	Black or African American	Native Hawaiian or Other Pacific Islander	Asian	American Indian or Alaska Native	Two or more races	
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Executive/Senior Level Officials and Managers 1.1															
First/Mid-Level Officials and Managers 1.2															
Professionals 2															
Technicians 3															
Sales Workers 4															
Administrative Support Workers 5															
Craft Workers 6															
Operatives 7															
Laborers and Helpers 8															
Service Workers 9															
TOTAL 10															
PREVIOUS YEAR TOTAL 11															

1. Date(s) of payroll period used: \_\_\_\_\_ (Omit on the Consolidated Report.)

**Section E - ESTABLISHMENT INFORMATION (Omit on the Consolidated Report.)**

1. What is the major activity of this establishment? (Be specific, i.e., manufacturing steel castings, retail grocer, wholesale plumbing supplies, title insurance, etc. Include the specific type of product or type of service provided, as well as the principal business or industrial activity.)

**Section F - REMARKS**

Use this item to give any identification data appearing on the last EEO-1 report which differs from that given above, explain major changes in composition of reporting units and other pertinent information.

**Section G - CERTIFICATION**

- Check 1 ☐ All reports are accurate and were prepared in accordance with the instructions. (Check on Consolidated Report only.)  
 one 2 ☐ This report is accurate and was prepared in accordance with the instructions.

Name of Certifying Official	Title	Signature	Date
Name of person to contact regarding this report	Title	Address (Number and Street)	
City and State	Zip Code	Telephone No. (including Area Code and Extension)	Email Address

All reports and information obtained from individual reports will be kept confidential as required by Section 709(e) of Title VII.  
 WILLFULLY FALSE STATEMENTS ON THIS REPORT ARE PUNISHABLE BY LAW, U.S. CODE, TITLE 18, SECTION 1001



**STATE OF ALASKA**  
**MUNICIPAL GRANTS & LOANS**  
**ALASKA CLEAN/DRINKING WATER FUND**  
**USE OF AMERICAN IRON AND STEEL**

**From the “Consolidated Appropriations Act, 2014” H.R. 3547**  
(PL113-76, enacted 1/17/2014) , and as codified under section 608 of the  
FWPCA (Federal Water Pollution Control Act)

“SEC. 436. (a)(1) None of the funds made available by a State water pollution control revolving fund as authorized by title VI of the Federal Water Pollution Control Act (33 U.S.C. 1381 et seq.) or made available by a drinking water treatment revolving loan fund as authorized by section 1452 of the Safe Drinking Water Act (42 U.S.C. 300j-12) shall be used for a project for the construction, alteration, maintenance, or repair of a public water system or treatment works unless all of the iron and steel products used in the project are produced in the United States.

(2) In this section, the term “iron and steel products” means the following products made primarily of iron or steel: lined or unlined pipes and fittings, manhole covers and other municipal castings, hydrants, tanks, flanges, pipe clamps and restraints, valves, structural steel, reinforced precast concrete, and construction materials.

(b) Subsection (a) shall not apply in any case or category of cases in which the Administrator of the Environmental Protection Agency (in this section referred to as the “Administrator”) finds that—

(1) applying subsection (a) would be inconsistent with the public interest;

(2) iron and steel products are not produced in the United States in sufficient and reasonably available quantities and of a satisfactory quality; or

(3) inclusion of iron and steel products produced in the United States will increase the cost of the overall project by more than 25 percent.

(c) If the Administrator receives a request for a waiver under this section, the Administrator shall make available to the public on an informal basis a copy of the request and information available to the Administrator concerning the request, and shall allow for informal public input on the request for at least 15 days prior to making a finding based on the request. The Administrator shall make the request and accompanying information available by electronic means, including on the official public Internet Web site of the Environmental Protection Agency.

(d) This section shall be applied in a manner consistent with United States obligations under international agreements.

(e) The Administrator may retain up to 0.25 percent of the funds appropriated in this Act for the Clean and Drinking Water State Revolving Funds for carrying out the provisions described in subsection (a)(1) for management and oversight of the requirements of this section.

(f) This section does not apply with respect to a project if a State agency approves the engineering plans and specifications for the project, in that agency’s capacity to approve such plans and specifications prior to a project requesting bids, prior to the date of the enactment of this Act.”



**STATE OF ALASKA**  
**MUNICIPAL GRANTS & LOANS**  
**ALASKA CLEAN/DRINKING WATER FUND**  
USE OF AMERICAN IRON AND STEEL

**CERTIFICATION BY BIDDER**  
OF COMPLIANCE WITH THE  
**USE OF AMERICAN IRON AND STEEL LAW**  
enacted on 1/17/2014

We, the bidding prime contractor and subcontractors, as named below, hereby certify that all the American iron and steel used in the Project named \_\_\_\_\_, also identified as Project Loan No \_\_\_\_\_ will comply with the Use of American Iron and Steel Law, or obtain the necessary waiver(s) from the U.S. Environmental Protection Agency.

Prime Contractor Name: \_\_\_\_\_

_____ Signature of Official	_____ Printed name	_____ Date
--------------------------------	-----------------------	---------------

-----

<u>Subcontractor Name</u>	<u>Signature of Official</u>	<u>Date</u>
---------------------------	------------------------------	-------------

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____



**STATE OF ALASKA**  
**MUNICIPAL GRANTS & LOANS**  
**ALASKA CLEAN/DRINKING WATER FUND**  
USE OF AMERICAN IRON AND STEEL

**Sample Step Manufacturer Certification**

*(Documentation must be provided on company letterhead)*

Date

Company Name

Company Address

City, State Zip

Subject:

American Iron and Steel Step Manufacturer Certification for  
Project Name \_\_\_\_\_

I, \_\_\_\_\_ (company representative), certify that the \_\_\_\_\_  
(melting, bending, coating, galvanizing, cutting, etc.) process for \_\_\_\_\_  
(manufacturing or fabricating) the following products and/or materials shipped or provided for  
the project is in full compliance with the American Iron and Steel requirement as mandated in  
EPA's State Revolving Fund Programs.

Item, Products and/or Materials:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Such process took place at the following location: \_\_\_\_\_(address)

If any of the above compliance statements change while providing material to this project we  
will immediately notify the prime contractor and the engineer.

\_\_\_\_\_  
Company representative

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

## **Build America Buy America (BABA) Act Acknowledgement Certification**

The company \_\_\_\_\_ hereafter known as the “Contractor”, acknowledges to the benefit of the City of Homer, Alaska, hereafter known as the “City”, and the Alaska Department of Environmental Conservation, hereafter known as the “Funding Authority”, that it understands the goods and services under provided under contract for the Beluga Slough Green Infrastructure Stormwater Management Project, hereafter known as the “Agreement”, are being funded with federal monies and have statutory requirements commonly known as “Build America, Buy America;” that require all of the iron and steel, manufactured products, and construction materials provided under the Agreement must be manufactured in the United States. The Contractor hereby represents and warrants to the City and the Funding Authority:

- a. The Contractor has reviewed and understands the Build America, Buy America Requirements;
- b. All of the iron and steel, manufactured products, and construction materials used in the project will be and/or have been produced in the United States in a manner that complies with the Build America, Buy America Requirements, unless a waiver of the requirements is approved;
- c. The Contractor will provide any further verified information, certification or assurance of compliance with this paragraph, or information necessary to support a waiver of the Build America, Buy America Requirements, as may be requested by the Owner or the Funding Authority.

Notwithstanding any other provision of the Agreement, any failure to comply with this certification by the Contractor shall permit the Owner or Funding Authority to recover as damages against the Contractor any loss, expense, or cost (including without limitation attorney’s fees) incurred by the Owner or Funding Authority resulting from any such failure (including without limitation any impairment or loss of funding, whether in whole or in part, from the Funding Authority or any damages owed to the Funding Authority by the Owner). If the Contractor has no direct contractual privity with the Funding Authority, as a lender or awardee to the Owner for the funding of its project, the Owner and the Contractor agree that the Funding Authority is a third-party beneficiary and neither this paragraph (nor any other provision of this Agreement necessary to give this paragraph force or effect) shall be amended or waived without the prior written consent of the Funding Authority.

\_\_\_\_\_  
Signature of Authorized Official

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Date



United States  
Environmental Protection Agency

EPA Project Control Number

United States Environmental Protection Agency  
Washington, DC 20460

### **Certification Regarding Debarment, Suspension, and Other Responsibility Matters**

The prospective participant certifies to the best of its knowledge and belief that it and the principals:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction: violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (c) Are not presently indicted for otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1) (b) of this certification; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated or cause or default.

I understand that a false statement on this certification may be ground for rejection of this proposal or termination of the award. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

Typed Name & Title of Authorized Representative

Signature of Authorized Representative Date



I am unable to certify to the above statements. My explanation is attached.

EPA Form 5700-49 (11-88)

**STATE OF ALASKA  
DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

**DISADVANTAGE BUSINESS ENTERPRISES  
(MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES)  
COMPLIANCE STATEMENT**

To be eligible for award of this contract, the bidder/proposer must execute and submit, as part of his or her bid proposal, this statement relating to Disadvantage Business Enterprises (Minority and Woman-Owned Business Enterprises). This statement shall be deemed a material factor in the City's evaluation of this bid proposal. Failure to complete and submit this statement, or the inclusion of a false statement, shall render the bid proposal non-responsive.

---

*The \_\_\_\_ (Company Name) acknowledges that Minority/Woman-Owned Business Enterprises (MBE/WBE) goal of 4.74% participation (with a good faith effort of 3.26% MBE and 1.48% WBE, Effective October 1, 2019 thru September 30, 2022) has been established for this contract, and hereby assures that it will meet the goal or provide documentation to show that the mandatory good faith efforts have been made.*

*The undersigned certifies that this bidder/proposer is aware of and will comply with MBE/WBE goals of this project and all applicable federal and state statutes and regulations concerning Disadvantage Business Enterprises (Minority and Woman-owned Business Enterprises).*

*We certify that should we be declared successful bidder/best proposer we shall submit such data as required for award of the contract within the time limits set forth in the contract specifications unless otherwise specified. In addition, we acknowledge that Minority/Woman-Owned Business Enterprises Contract and Procurement Reports will be submitted to the City for each half year of active construction.*

*We understand that if we are the successful bidder/best proposer and we fail to meet the MBE and/or WBE goals, or fail to demonstrate that we have made the required good faith effort the City can render the bid proposal non-responsive.*

Company Name \_\_\_\_\_ RFP/Contract \_\_\_\_\_

Authorized Signature \_\_\_\_\_

Title \_\_\_\_\_

**STATE OF ALASKA  
DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

**DISADVANTAGE BUSINESS ENTERPRISES  
(MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES)  
REPORT OF PARTICIPATION**

Project Name \_\_\_\_\_ RFP/Contract No. \_\_\_\_\_

Company Name \_\_\_\_\_ Prepared By \_\_\_\_\_

The successful bidder/proposer must complete and submit this form after bid time, but prior to contract award. Please list below the name and address of each DBE (MBE/ WBE) subcontractor who will perform work under this contract, along with the contracted amount that will be applicable to the goal. Indicate whether the firm is MBE or WBE, and include your own firm if MBE/WBE eligible. A proposal submitted without adequate MBE/WBE participation or showing of good faith efforts to achieve such participation can render the bid proposal non-responsive. One copy of each executed MBE/WBE subcontract must be provided to the City by the successful prime contractor. Any changes to the list below must have prior approval by the City. Please note, 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.

Firm Name	AK Contractor's License No.	Contact Name & Phone No.	Type of Work	Contract Amount	MBE/WBE
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____
_____	_____	_____	_____	\$ _____	_____

Contract(s) Total: \$ \_\_\_\_\_ MBE/WBE Goal: \_\_\_\_\_ % Achieved: \_\_\_\_\_ % = \$ \_\_\_\_\_

Authorized Representative's Signature \_\_\_\_\_ Date \_\_\_\_\_



**STATE OF ALASKA  
DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
DISADVANTAGE BUSINESS ENTERPRISES  
(MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES)  
CONTACT DOCUMENTATION**

**Project Name** \_\_\_\_\_ **RFP/Contract No.** \_\_\_\_\_

**Company Name** \_\_\_\_\_ **Authorized Signature/Title** \_\_\_\_\_

This form is provided for your convenience to document your efforts in meeting DBE (MBE/WBE) utilization goals. You may use additional sheets if needed. If you do not meet the MBE/WBE goal, you may return this form, or other supporting documentation (explanations, advertising notices, solicitations, etc.) with your MBE/WBE Report of Participation.

**Firm** \_\_\_\_\_ **MBE** \_\_\_\_\_ **WBE** \_\_\_\_\_  
**Address** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Type of Work** \_\_\_\_\_ **Bid Amount \$** \_\_\_\_\_  
**Dates of Contact** \_\_\_\_\_  
**Method of Contact** \_\_\_\_\_  
**Contact's Name** \_\_\_\_\_  
**Results of Contact** \_\_\_\_\_  
**If rejected, why** \_\_\_\_\_

**Firm** \_\_\_\_\_ **MBE** \_\_\_\_\_ **WBE** \_\_\_\_\_  
**Address** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Type of Work** \_\_\_\_\_ **Bid Amount \$** \_\_\_\_\_  
**Dates of Contact** \_\_\_\_\_  
**Method of Contact** \_\_\_\_\_  
**Contact's Name** \_\_\_\_\_  
**Results of Contact** \_\_\_\_\_  
**If rejected, why** \_\_\_\_\_

**Firm** \_\_\_\_\_ **MBE** \_\_\_\_\_ **WBE** \_\_\_\_\_  
**Address** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Type of Work** \_\_\_\_\_ **Bid Amount \$** \_\_\_\_\_  
**Dates of Contact** \_\_\_\_\_  
**Method of Contact** \_\_\_\_\_  
**Contact's Name** \_\_\_\_\_  
**Results of Contact** \_\_\_\_\_  
**If rejected, why** \_\_\_\_\_

"General Decision Number: AK20240001 09/13/2024

Superseded General Decision Number: AK20230001

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: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658.

Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

---

If the contract is entered	. Executive Order 14026
into on or after January 30,	generally applies to the
2022, or the contract is	contract.
renewed or extended (e.g., an	. The contractor must pay

option is exercised) on or	all covered workers at		
after January 30, 2022:	least \$17.20 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 2024.		
\_\_\_\_\_		\_\_\_\_\_	

If the contract was awarded on	. Executive Order 13658		
or between January 1, 2015 and	generally applies to the		
January 29, 2022, and the	contract.		
contract is not renewed or	. The contractor must pay all		
extended on or after January	covered workers at least		
30, 2022:	\$12.90 per hour (or the		
	applicable wage rate listed		
	on this wage determination,		
	if it is higher) for all		
	hours spent performing on		
	that contract in 2024.		
\_\_\_\_\_		\_\_\_\_\_	

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <http://www.dol.gov/whd/govcontracts>.

Modification Number    Publication Date

0	01/05/2024
1	02/23/2024
2	06/14/2024
3	07/19/2024
4	09/06/2024
5	09/13/2024

ASBE0007-006 02/27/2023

Rates      Fringes

Asbestos Workers/Insulator

(includes application of all

insulating materials

protective coverings,

coatings and finishings to

all types of mechanical

systems).....\$ 41.35      16.46

HAZARDOUS MATERIAL HANDLER

(includes preparation,

wetting, stripping, removal

scrapping, vacuuming, bagging,  
and disposing of all  
insulation materials, whether  
they contain asbestos or not,  
from mechanical systems).....\$ 37.38      19.55

-----

BOIL0502-002 01/01/2024

Rates      Fringes

BOILERMAKER.....\$ 51.08      33.04

-----

BRAK0001-002 07/01/2023

Rates      Fringes

Bricklayer, Blocklayer,  
Stonemason, Marble Mason,  
Tile Setter, Terrazzo Worker.....\$ 42.01      19.20  
Tile & Terrazzo Finisher.....\$ 35.84      19.20

-----

CARP1281-001 09/01/2024

Rates      Fringes

CARPENTER

Including Lather and  
Drywall Hanging.....\$ 48.54      26.32

---

CARP1281-002 09/01/2024

	Rates	Fringes
MILLWRIGHT.....	\$ 55.42	27.08

---

CARP2520-003 09/01/2022

	Rates	Fringes
Diver		
Stand-by.....	\$ 47.65	28.32
Tender.....	\$ 46.65	28.32
Working.....	\$ 87.45	28.32
Piledriver		
Piledriver; Skiff Operator		
and Rigger.....	\$ 38.34	26.51
Sheet Stabber.....	\$ 38.34	26.51
Welder.....	\$ 43.90	26.51

DEPTH PAY PREMIUM FOR DIVERS BELOW WATER SURFACE:

50-100 feet	\$1.00 per foot
101 feet and deeper	\$2.00 per foot

ENCLOSURE PAY PREMIUM WITH NO VERTICAL ASCENT:

5-50 FEET	\$1.00 PER FOOT/DAY
51-100 FEET	\$2.00 PER FOOT/DAY

101 FEET AND ABOVE      \$3.00 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 CLASSIFICATIONS:

Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift.

-----  
ELEC1547-004 04/01/2024

	Rates	Fringes
CABLE SPLICER.....	\$ 48.94	3%+28.24
ELECTRICIAN.....	\$ 48.94	3%+28.24

-----

ELEC1547-005 04/01/2024

Line Construction

	Rates	Fringes
--	-------	---------

CABLE SPLICER.....	\$ 70.34	3%+32.54
Linemen (Including Equipment Operators, Technician).....	\$ 68.59	3%+32.54
Powderman.....	\$ 66.59	3%+32.54
TREE TRIMMER.....	\$ 41.32	3%+28.10

-----

ELEV0019-002 01/01/2023

Rates	Fringes
-------	---------

ELEVATOR MECHANIC.....	\$ 65.83	37.335+a+b
------------------------	----------	------------

FOOTNOTE:

- a. Employer contributes 8% of the basic hourly rate  
for over 5 year's service and 6% of the basic  
hourly rate for 6 months to 5 years' of service  
as vacation paid credit.
- b. Eight paid holidays:  
New Year's Day; Memorial Day; Independence Day;  
Labor Day; Veteran's Day; Thanksgiving Day; Friday after  
Thanksgiving, and Christmas Day

-----

ENGI0302-002 01/01/2024

Rates	Fringes
-------	---------



#### POWER EQUIPMENT OPERATOR

GROUP 1.....	\$ 50.39	28.40
GROUP 1A.....	\$ 52.39	28.40
GROUP 2.....	\$ 49.52	28.40
GROUP 3.....	\$ 48.70	28.40
GROUP 4.....	\$ 41.66	28.40

#### TUNNEL WORK

GROUP 1.....	\$ 55.43	28.40
GROUP 1A.....	\$ 57.63	28.40
GROUP 2.....	\$ 54.47	28.40
GROUP 3.....	\$ 53.57	28.40
GROUP 4.....	\$ 45.83	28.40

#### 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; Trenching 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 07/01/2024

Rates      Fringes

IRONWORKER

BENDER OPERATOR.....	\$ 44.99	38.98
BRIDGE, STRUCTURAL,		
ORNAMENTAL, REINFORCING		
MACHINERY MOVER, RIGGER,		
SHEETER, STAGE RIGGER,		

BENDER OPERATOR.....	\$ 44.99	38.98
FENCE, BARRIER INSTALLER....	\$ 41.49	38.98
GUARDRAIL INSTALLERS.....	\$ 42.49	38.98
GUARDRAIL LAYOUT MAN.....	\$ 42.23	38.98
HELICOPTER, TOWER.....	\$ 45.99	38.98

\* LABO0341-001 04/01/2024

#### Rates      Fringes

LABORER (South of the 63rd  
Parallel & West of Longitude  
138 Degrees)

GROUP 1.....	\$ 38.25	33.11
GROUP 2.....	\$ 39.25	33.11
GROUP 3.....	\$ 40.15	33.11
GROUP 3A.....	\$ 44.28	33.11
GROUP 3B.....	\$ 50.11	29.06
GROUP 4.....	\$ 27.82	33.11

#### TUNNELS, SHAFTS, AND RAISES

GROUP 1.....	\$ 42.08	33.11
GROUP 2.....	\$ 43.18	33.11
GROUP 3.....	\$ 44.17	33.11
GROUP 3A.....	\$ 48.71	33.11
GROUP 3B.....	\$ 55.12	29.06

#### 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 transferring 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 transferring of grade  
marks, line and grade)

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

-----  
\* LABO0942-001 04/01/2024

Rates      Fringes

Laborers: North of the 63rd  
Parallel & East of Longitude  
138 Degrees

GROUP 1.....\$ 38.25      33.11



GROUP 2.....	\$ 39.25	33.11
GROUP 3.....	\$ 40.15	33.11
GROUP 3A.....	\$ 44.03	33.11
GROUP 3B.....	\$ 49.61	29.06
GROUP 4.....	\$ 27.82	33.11
TUNNELS, SHAFTS, AND RAISES		
GROUP 1.....	\$ 42.08	33.11
GROUP 2.....	\$ 43.18	33.11
GROUP 3.....	\$ 44.17	33.11
GROUP 3A.....	\$ 48.43	33.11
GROUP 3B.....	\$ 54.57	29.06

#### 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 transferring 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 transferring 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 07/01/2024

NORTH OF THE 63RD PARALLEL

Rates      Fringes

PAINTER

BRUSH/ROLLER PAINT OR WALL		
COVERER.....	\$ 40.33	26.17
TAPING, TEXTURING,		
STRUCTURAL PAINTING,		
SANDBLASTING, POT TENDER,		
FINISH METAL, SPRAY,		
BUFFER OPERATOR, RADON		
MITIGATION, LEAD BASED		
PAINT ABATEMENT, HAZARDOUS		
MATERIAL HANDLER.....	\$ 40.85	26.17

-----

\* PAIN1959-002 07/01/2024

SOUTH OF THE 63RD PARALLEL

Rates      Fringes

PAINTER

General Painter.....\$ 35.97      28.52

Industrial Painter.....\$ 37.32      28.52

Taper / Paper & Vinyl

Hanger.....\$ 37.22      28.52

-----  
\* PAIN1959-003 07/01/2024

NORTH OF THE 63RD PARALLEL

Rates      Fringes

GLAZIER.....\$ 44.54      29.68

-----  
PAIN1959-004 07/01/2023

Rates      Fringes

FLOOR LAYER: Carpet.....\$ 39.86      15.87

-----  
\* PAIN1959-006 07/01/2024

SOUTH OF THE 63RD PARALLEL

Rates      Fringes

GLAZIER.....	\$ 45.20	28.32
--------------	----------	-------

-----

PLAS0528-006 06/01/2024

Rates	Fringes
-------	---------

PLASTERER

North of the 63rd parallel..	\$ 52.50	20.67
------------------------------	----------	-------

South of the 63rd parallel..	\$ 52.50	20.67
------------------------------	----------	-------

-----

PLAS0528-007 04/01/2023

Rates	Fringes
-------	---------

CEMENT MASON/CONCRETE FINISHER

North of the 63rd parallel..	\$ 44.43	22.13
------------------------------	----------	-------

South of the 63rd parallel..	\$ 44.43	22.13
------------------------------	----------	-------

-----

PLUM0262-002 01/01/2023

East of the 141st Meridian

Rates	Fringes
-------	---------

Plumber; Steamfitter.....	\$ 41.50	27.62
---------------------------	----------	-------

-----

PLUM0367-002 07/01/2021

South of the 63rd Parallel

	Rates	Fringes
--	-------	---------

Plumber; Steamfitter.....	\$ 41.00	27.95
---------------------------	----------	-------

---

PLUM0375-002 07/01/2024

North of the 63rd Parallel

	Rates	Fringes
--	-------	---------

Plumber; Steamfitter.....	\$ 51.66	32.90
---------------------------	----------	-------

---

PLUM0669-002 04/01/2024

	Rates	Fringes
--	-------	---------

SPRINKLER FITTER.....	\$ 56.61	30.80
-----------------------	----------	-------

---

ROOF0189-006 04/01/2024

	Rates	Fringes
--	-------	---------

ROOFER.....	\$ 49.62	18.53
-------------	----------	-------

---

SHEE0023-003 07/01/2024

South of the 63rd Parallel

Rates      Fringes

SHEET METAL WORKER.....\$ 48.75      30.14

-----

SHEE0023-004 07/01/2024

North of the 63rd Parallel

Rates      Fringes

SHEET METAL WORKER.....\$ 54.00      30.52

-----

TEAM0959-003 01/01/2024

Rates      Fringes

TRUCK DRIVER

GROUP 1.....\$ 49.51      25.38

GROUP 1A.....\$ 50.92      25.38

GROUP 2.....\$ 48.10      25.38

GROUP 3.....\$ 47.19      25.38

GROUP 4.....\$ 46.55      25.38

GROUP 5.....\$ 45.70      25.38

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

<https://www.dol.gov/agencies/whd/government-contracts>.

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) (iii)).

-----

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.

#### State Adopted Rate Identifiers

Classifications listed under the ""SA"" identifier indicate that the prevailing wage rate set by a state (or local) government was adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME

refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 01/03/2024 reflects the date on which the classifications and rates under the ?SA? identifier took effect under state law in the state from which the rates were adopted.

-----

#### 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 National Office because National Office has 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"

# PAMPHLET No. 600

Title 36. Public Contracts  
AS 36.05

## MINIMUM RATES OF PAY For Laborers and Mechanics

Effective September 1, 2024

Issue 49

DEPARTMENT OF LABOR  
AND WORKFORCE DEVELOPMENT  
Wage and Hour

- This page intentionally left blank -





THE STATE  
of **ALASKA**  
GOVERNOR MIKE DUNLEAVY

## Department of Labor and Workforce Development

Office of the Commissioner

Post Office Box 111149  
Juneau, Alaska 99811  
Main: 907.465.2700  
fax: 907.465-2784

September 1, 2024

### TO ALL CONTRACTING AGENCIES:

At the Alaska Department of Labor and Workforce Development our goal is putting Alaskans to work. This pamphlet is designed to help contractors awarded public construction contracts understand the most significant laws of the State of Alaska pertaining to prevailing wages.

This pamphlet identifies current prevailing wage rates for public construction contracts (any construction projects awarded for the State of Alaska or its political subdivisions, such as local governments and certain non-profit organizations). Because these rates may change in a subsequent determination, please be sure you are using the appropriate rates. The rates published in this edition become effective September 1, 2024.

The prevailing wage rates contained in this pamphlet are applicable to public construction projects with a final bid date of September 11, 2024, or later. As the law now provides, these rates will remain stable during the life of a contract or for 24 calendar months, whichever is shorter. **The 24-month period begins on the date the prime contract is awarded.** Upon expiration of the initial 24-month period, the latest wage rates issued by the department shall become effective for a subsequent 24-month period or until the original contract is completed, whichever occurs first. This process shall be repeated until the original contract is completed.

The term "original contract" means the signed contract that resulted from the original bid and any amendments, including changes of work scope, additions, extensions, change orders, and other instruments agreed to by the parties that have not been subject to subsequent open bid procedures.

If a higher federal rate is required due to partial federal funding or other federal participation, the higher rate must be paid.

For additional copies of this pamphlet go to: <http://labor.state.ak.us/lss/pamp600.htm>

For questions regarding prevailing wage or employment preference requirements, please contact the nearest Wage and Hour office. These offices are listed on Page x.

Sincerely,

A handwritten signature in blue ink that reads "Catherine Muñoz".

Catherine Muñoz  
Commissioner

- This page intentionally left blank -

# Table of Contents

## Excerpts from Alaska Law

Sec. 36.05.005. Applicability.....	iv
Sec. 36.05.010. Wage rates on public construction. ....	iv
Sec. 36.05.040. Filing schedule of employees, wages paid and other information .....	iv
Sec. 36.05.045. Notice of work and completion; withholding of payment .....	iv
Sec. 36.05.060. Penalty for violation of this chapter .....	v
Sec. 36.05.070. Wage rates in specifications and contracts for public works .....	v
Sec. 36.05.080. Failure to pay agreed wages.....	v
Sec. 36.05.090. Payment of wages from withheld payments and listing contractors who violate contracts .....	v
Sec. 36.05.900. Definition.. ..	vi

## Excerpts from Alaska Administrative Code

8 AAC 30.051. Purpose .....	vi
8 AAC 30.052. Board and lodging; remote sites .....	vi
8 AAC 30.054. Per diem instead of board and lodging .....	vi
8 AAC 30.056. Alternative arrangement.....	vii
8 AAC 30.900. General definitions (selected excerpts).....	vii

## Additional Information

Per Diem .....	vii
Laborer Classification Clarification.....	viii
Apprentice Rates.....	viii
Fringe Benefit Plans.....	viii
Special Prevailing Wage Rate Determination.....	ix
Alaska Employment Preference Information.....	ix
Labor Standards and Safety Notice Requests .....	x
Debarment List .....	x

## Wage Rates ..... Pages 1-26

**Note to Readers:** The statutes and administrative regulations listed in this publication were taken from the official codes, as of the effective date of the publication. However, there may be errors or omissions that have not been identified and changes that occurred after the publication was printed. This publication is intended as an informational guide only and is not intended to serve as a precise statement of the statutes and regulations of the State of Alaska. To be certain of current laws and regulations, please refer to the official codes.

## EXCERPTS FROM ALASKA LAW

### **Sec. 36.05.005. Applicability.**

This chapter applies only to a public construction contract that exceeds \$25,000.

### **Sec. 36.05.010. Wage rates on public construction.**

A contractor or subcontractor who performs work on a public construction contract in the state shall pay not less than the current prevailing rate of wages for work of a similar nature in the region in which the work is done. The current prevailing rate of wages is that contained in the latest determination of prevailing rate of wages issued by the Department of Labor and Workforce Development at least 10 days before the final date for submission of bids for the contract. The rate shall remain in effect for the life of the contract or for 24 calendar months, whichever is shorter. At the end of the initial 24-month period, if new wage determinations have been issued by the department, the latest wage determination shall become effective for the next 24-month period or until the contract is completed, whichever occurs first. This process shall be repeated until the contract is completed.

### **Sec. 36.05.040. Filing schedule of employees, wages paid, and other information.**

All contractors or subcontractors who perform work on a public construction contract for the state or for a political subdivision of the state shall, before the Friday of every second week, file with the Department of Labor and Workforce Development a sworn affidavit for the previous reporting period, setting out in detail the number of persons employed, wages paid, job classification of each employee, hours worked each day and week, and other information on a form provided by the Department of Labor and Workforce Development.

### **Sec. 36.05.045. Notice of work and completion; withholding of payment.**

- (a) Before commencing work on a public construction contract, the person entering into the contract with a contracting agency shall designate a primary contractor for purposes of this section. Before work commences, the primary contractor shall file a notice of work with the Department of Labor and Workforce Development. The notice of work must list work to be performed under the public construction contract by each contractor who will perform any portion of work on the contract and the contract price being paid to each contractor. The primary contractor shall pay all filing fees for each contractor performing work on the contract, including a filing fee based on the contract price being paid for work performed by the primary contractor's employees. The filing fee payable shall be the sum of all fees calculated for each contractor. The filing fee shall be one percent of each contractor's contract price. The total filing fee payable by the primary contractor under this subsection may not exceed \$5,000. In this subsection, "contractor" means an employer who is using employees to perform work on the public construction contract under the contract or a subcontract.
- (b) Upon completion of all work on the public construction contract, the primary contractor shall file with the Department of Labor and Workforce Development a notice of completion together with payment of any additional filing fees owed due to increased contract amounts. Within 30 days after the department's receipt of the primary contractor's notice of completion, the department shall inform the contracting agency of the amount, if any, to be withheld from the final payment.
- (c) A contracting agency
  - (1) may release final payment of a public construction contract to the extent that the agency has received verification from the Department of Labor and Workforce Development that
    - (A) the primary contractor has complied with (a) and (b) of this section;
    - (B) the Department of Labor and Workforce Development is not conducting an investigation under this title; and
    - (C) the Department of Labor and Workforce Development has not issued a notice of a violation of this chapter to the primary contractor or any other contractors working on the public construction contract; and

- (2) shall withhold from the final payment an amount sufficient to pay the department's estimate of what may be needed to compensate the employees of any contractors under investigation on this construction contract, and any unpaid filing fees.
- (d) The notice and filing fee required under (a) of this section may be filed after work has begun if
  - (1) The public construction contract is for work undertaken in immediate response to an emergency; and
  - (2) The notice and fees are filed not later than 14 days after the work has begun.
- (e) A false statement made on a notice required by this section is punishable under AS 11.56.210.

**Sec. 36.05.060. Penalty for violation of this chapter.**

A contractor who violates this chapter is guilty of a misdemeanor and upon conviction is punishable by a fine of not less than \$100 nor more than \$1,000, or by imprisonment for not less than 10 days nor more than 90 days, or by both. Each day a violation exists constitutes a separate offense.

**Sec. 36.05.070. Wage rates in specifications and contracts for public works.**

- (a) The advertised specifications for a public construction contract that requires or involves the employment of mechanics, laborers, or field surveyors must contain a provision stating the minimum wages to be paid various classes of laborers, mechanics, or field surveyors and that the rate of wages shall be adjusted to the wage rate under AS 36.05.010.
- (b) Repealed by §17 ch 142 SLA 1972.
- (c) A public construction contract under (a) of this section must contain provisions that
  - (1) the contractor or subcontractors of the contractor shall pay all employees unconditionally and not less than once a week;
  - (2) wages may not be less than those stated in the advertised specifications, regardless of the contractual relationship between the contractor or subcontractors and laborers, mechanics, or field surveyors;
  - (3) the scale of wages to be paid shall be posted by the contractor in a prominent and easily accessible place at the site of the work;
  - (4) the state or a political subdivision shall withhold so much of the accrued payments as is necessary to pay to laborers, mechanics, or field surveyors employed by the contractor or subcontractors the difference between
    - (A) the rates of wages required by the contract to be paid laborers, mechanics, or field surveyors on the work; and
    - (B) the rates of wages in fact received by laborers, mechanics, or field surveyors.

**Sec. 36.05.080. Failure to pay agreed wages.**

Every contract within the scope of AS 36.05.070 shall contain a provision that if it is found that a laborer, mechanic, or field surveyor employed by the contractor or subcontractor has been or is being paid a rate of wages less than the rate of wages required by the contract to be paid, the state or its political subdivision may, by written notice to the contractor, terminate the contractor's right to proceed with the work or the part of the work for which there is a failure to pay the required wages and to prosecute the work to completion by contract or otherwise, and the contractor and the contractor's sureties are liable to the state or its political subdivision for excess costs for completing the work.

**Sec. 36.05.090. Payment of wages from withheld payments and listing contractors who violate contracts.**

- (a) The state disbursing officer in the case of a state public construction contract and the local fiscal officer in the case of a political subdivision public construction contract shall pay directly to laborers, mechanics, or field surveyors from accrued payments withheld under the terms of the contract the wages due laborers, mechanics, or field surveyors under AS 36.05.070.
- (b) The state disbursing officer or the local fiscal officer shall distribute to all departments of the state government and to all political subdivisions of the state a list giving the names of persons who have disregarded their obligations to employees. A person appearing on this list and a firm, corporation, partnership, or association in which the person has an interest may not work as a contractor or



subcontractor on a public construction contract for the state or a political subdivision of the state until three years after the date of publication of the list. If the accrued payments withheld under the contract are insufficient to reimburse all the laborers, mechanics, or field surveyors with respect to whom there has been a failure to pay the wages required under AS 36.05.070, the laborers, mechanics, or field surveyors have the right of action or intervention or both against the contractor and the contractor's sureties conferred by law upon persons furnishing labor or materials, and in the proceedings it is not a defense that the laborers, mechanics, or field surveyors accepted or agreed to accept less than the required rate of wages or voluntarily made refunds.

**Sec. 36.05.900. Definition.**

In this chapter, "contracting agency" means the state or a political subdivision of the state that has entered into a public construction contract with a contractor.

**EXCERPTS FROM ALASKA ADMINISTRATIVE CODE**

\*\*\***Notice:** Regulations relating to board and lodging and per diem went into effect on November 25, 2018. The new regulations are excerpted here\*\*\*

**8 AAC 30.051. Purpose.** The purpose of 8 AAC 30.052 – 8 AAC 30.056 is to ensure that wages paid to laborers, mechanics, and field surveyors do not fall below the prevailing rate of pay.

**8 AAC 30.052. Board and lodging; remote sites.** (a) A contractor on a public construction project located 65 or more road miles from the international airport closest to the project area in either Fairbanks, Juneau, or Anchorage, or that is inaccessible by road in a two-wheel drive vehicle, shall provide adequate board and lodging to each laborer, mechanic, or field surveyor while the person is employed on the project. If commercial lodging facilities are not available, the contractor shall provide temporary lodging facilities. Lodging facilities must comply with all applicable state and federal laws. For a highway project, the location of the project is measured from the midpoint of the project.

(b) A contractor is not required to provide board and lodging:

(1) to a laborer, mechanic, or field surveyor who is a domiciled resident of the project area; or

(2) on a laborer, mechanic, or field surveyor's scheduled days off, when the person can reasonably travel between the project and the person's permanent residence; for the purposes of this paragraph, "scheduled day off" means a day in which a person does not perform work on-site, is not required to remain at or near the job location for the benefit of the contractor, and is informed of the day off at least seven days before the day off.

(c) Upon a contractor's written request, the commissioner may waive the requirements of (a) of this section where:

(1) the project is inaccessible by road in a two-wheel drive vehicle, but the laborer, mechanic, or field surveyor can reasonably travel between the project and the person's permanent residence within one hour; or

(2) a laborer, mechanic, or field surveyor is not a domiciled resident of the project area, but has established permanent residence, with the intent to remain indefinitely, within 65 road miles of the project, or for a highway project, the mid-point of the project.

**8 AAC 30.054. Per diem instead of board and lodging.** (a) A contractor may pay a laborer, mechanic, or field surveyor per diem instead of providing board and lodging, when the following conditions are met:

(1) the department determines that per diem instead of board and lodging is an established practice for the work classification; the department shall publish and periodically revise its determinations in the pamphlet *Laborers and Mechanics Minimum Rates of Pay*;

(2) the contractor pays each laborer, mechanic, or field surveyor the appropriate per diem rate as published and periodically revised in the pamphlet *Laborers and Mechanics Minimum Rates of Pay*; and

(3) the contractor pays the per diem to each laborer, mechanic, or field surveyor on the same day that wages are paid.

(b) A contractor may not pay per diem instead of board and lodging on a highway project located

- (1) west of Livengood on the Elliot Highway, AK-2;
- (2) on the Dalton Highway, AK-11;
- (3) north of milepost 20 on the Taylor Highway, AK-5;
- (4) east of Chicken on the Top of the World Highway; or
- (5) south of Tetlin Junction to the Alaska-Canada border on the Alaska Highway, AK-2.

**8 AAC 30.056. Alternative arrangement.** Upon a contractor's written request, the commissioner may approve an alternative board and lodging or per diem arrangement, provided

- (1) the arrangement does not reduce the laborer, mechanic, or field surveyor's wages below the prevailing wage rate; and
- (2) the laborer, mechanic, or field surveyor voluntarily enters into and signs the written arrangement; a labor organization representing laborers, mechanics, or field surveyors may enter into the written agreement on their behalf.

**8 AAC 30.900. General definitions** (selected excerpts only):

In this chapter and in AS 36

(22) "domiciled resident" means a person living within 65 road miles of a public construction project, or in the case of a highway project, the mid-point of the project, for at least 12 consecutive months prior to the award of the public construction project;

(23) "employed on the project" means the time period from the date the laborer, mechanic, or field surveyor first reports on-site to the project through the final date the person reports on-site to the project.

## **ADDITIONAL INFORMATION**

### **PER DIEM**

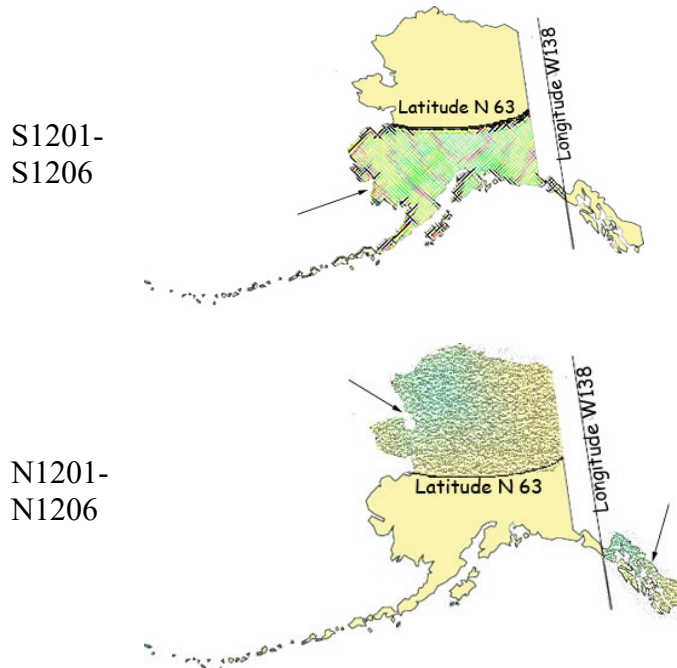
**Notice:** New regulations relating to board and lodging and per diem went into effect on November 25, 2018. The regulations provide a comprehensive set of requirements for the provision of board and lodging or per diem for workers on remote projects. Please refer to Alaska Administrative Code 8 AAC Chapter 30 and read the chapter carefully.

The Alaska Department of Labor and Workforce Development has determined that per diem is an established work practice for certain work classifications. These classifications are indicated throughout the Pamphlet by an asterisk (\*) under the classification title. If all of the conditions of 8 AAC 30.054 are met, an employer may pay workers in these classifications per diem instead of providing board and lodging on a remote project.

**Per Diem Rate:** As of May 1, 2019, the minimum per diem rate is \$100.00 per day, or part thereof, the worker is employed on the project. In the event that a contractor provides lodging facilities, but no meals, the department will accept a payment of \$48 per day for meals to meet the per diem requirements.

### **LABORER CLASSIFICATION CLARIFICATION**

The laborer rates categorized in class code S1201-S1206 apply in one area of Alaska; the area that is south of N63 latitude and west of W138 Longitude. The laborer rates categorized in class code N1201-N1206 apply in two areas of Alaska; the Alaska areas north of N63 latitude and east of W138 longitude. The following graphic representations should assist with clarifying the applicable wage rate categories:



### **APPRENTICE RATES**

Apprentice rates at less than the minimum prevailing rates may be paid to apprentices according to an apprentice program which has been registered and approved by the Commissioner of the Alaska Department of Labor and Workforce Development in writing or according to a bona fide apprenticeship program registered with the U.S. Department of Labor, Office of Apprenticeship Training. **Any employee listed on a payroll at an apprentice wage rate who is not registered as above shall be paid the journeyman prevailing minimum wage in that work classification.** Wage rates are based on prevailing crew makeup practices in Alaska and apply to work performed regardless of either the quality of the work performed by the employee or the titles or classifications which may be assigned to individual employees.

### **FRINGE BENEFIT PLANS**

Contractors/subcontractors may compensate fringe benefits to their employees in any one of three methods. The fringe benefits may be paid into a union trust fund, into an approved benefit plan, or paid directly on the paycheck as gross wages.

Where fringe benefits are paid into approved plans, funds, or programs including union trust funds, the payments must be contributed at least monthly. If contractors submit their own payroll forms and are paying fringe benefits into approved plans, funds, or programs, the employer's certification must include, in addition to those requirements of 8 AAC 30.020(c), a statement that fringe benefit payments have been or will be paid at least monthly. Contractors who pay fringe benefits to a plan must ensure the plan is one approved by the Internal Revenue Service and that the plan meets the requirements of 8 AAC 30.025 (eff. 3/2/08) in order for payments to be credited toward the prevailing wage obligation.

### **SPECIAL PREVAILING WAGE RATE DETERMINATION**

Special prevailing wage rate determinations may be requested for special projects or a special worker classification if the work to be performed does not conform to traditional public construction for which a prevailing wage rate has been established under 8 AAC 30.050(a) of this section. Requests for special wage rate determinations must be in writing and filed with the Commissioner at least 30 days before the award of the contract. An applicant for a special wage rate determination shall have the responsibility to support the necessity for the special rate. An application for a special wage rate determination filed under this section must contain:

- (1) a specification of the contract or project on which the special rates will apply and a description of the work to be performed;
- (2) a brief narrative explaining why special wage rates are necessary;
- (3) the job class or classes involved;
- (4) the special wage rates the applicant is requesting, including survey or other relevant wage data to support the requested rates;
- (5) the approximate number of employees who would be affected; and
- (6) any other information which might be helpful in determining if special wage rates are appropriate.

Requests made pursuant to the above should be addressed to:

Director  
Alaska Department of Labor and Workforce Development  
Labor Standards and Safety Division  
Wage and Hour  
P.O. Box 111149  
Juneau, AK 99811-1149  
-or-  
Email: [statewide.wagehour@alaska.gov](mailto:statewide.wagehour@alaska.gov)

### **EMPLOYMENT PREFERENCE INFORMATION**

In October 2019, the Alaska Attorney General issued a formal opinion stating that the Alaska Statutes 36.10.150 of the State's 90% Employment Preference law, also known as the Alaska Resident Hire law, violates both the U.S. and Alaska Constitutions. As a result, the state has stopped all enforcement activity.

A copy of the Attorney General opinion is found here:

[http://law.alaska.gov/pdf/opinions/opinions\\_2019/19-005\\_AK-hire.pdf](http://law.alaska.gov/pdf/opinions/opinions_2019/19-005_AK-hire.pdf)

**Alaska Department of Labor and Workforce Development**  
**Labor Standards and Safety Division**  
**Wage and Hour**  
Web site: <http://labor.state.ak.us/lss/pamp600.htm>

**Anchorage**

1251 Muldoon Road, Suite 113  
Anchorage, Alaska 99504-2098  
Phone: (907) 269-4900

Email:  
statewide.wagehour@alaska.gov

**Juneau**

PO Box 111149  
Juneau, Alaska 99811  
Phone: (907) 465-4842

Email:  
statewide.wagehour@alaska.gov

**Fairbanks**

Regional State Office Building  
675 7<sup>th</sup> Ave., Station J-1  
Fairbanks, Alaska 99701-4593  
Phone: (907) 451-2886

Email:  
statewide.wagehour@alaska.gov

**LABOR STANDARDS AND SAFETY NOTICE REQUESTS**

If you would like to receive Wage and Hour or Mechanical Inspection **regulation notices** or **publications information**, they are available via electronic mail, by signing up in the GovDelivery System, <https://public.govdelivery.com/accounts/AKDOL/subscriber/new> and selecting topics *LSS – Wage and Hour – Forms and Publications*, *LSS – Mechanical Inspection Regulations*, or *LSS – Wage and Hour Regulations*.

*Publications* are also available online at <http://labor.alaska.gov/lss/home.htm>

**DEBARMENT LIST**

**AS 36.05.090(b)** states that “the state disbursing officer or the local fiscal officer shall distribute to all departments of the state government and to all political subdivisions of the state a list giving the names of persons who have disregarded their obligations to employees.”

A person appearing on the following debarment list and a firm, corporation, partnership, or association in which the person has an interest may not work as a contractor or subcontractor on a public construction contract for the state or a political subdivision of the state for three years from the date of debarment.

Company Name

Debarment Expires

No companies are currently debarred.

# Laborers' & Mechanics' Minimum Rates of Pay

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
------------	--	-----	-----	-----	-----	-------	----------	-----

## Boilermakers

\*See per diem note on last page

<b>A0101</b>	Boilermaker (journeyman)	51.08	8.57	18.72	2.50	<b>VAC</b>	<b>SAF</b>	
						4.25	0.34	85.46

## Bricklayers & Blocklayers

\*See per diem note on last page

<b>A0201</b>	Blocklayer	52.77		8.71	0.65	<b>L&amp;M</b>	<b>ANU</b>	
						0.20	2.45	64.78

Bricklayer

Marble or Stone Mason

Refractory Worker (Firebrick, Plastic, Castable, and Gunitite Refractory Applications)

Terrazzo Worker

Tile Setter

<b>A0202</b>	Tuck Pointer Caulker	52.77		8.71	0.65	<b>L&amp;M</b>	<b>ANU</b>	
						0.20	2.45	64.78

Cleaner (PCC)

<b>A0203</b>	Marble & Tile Finisher	40.91		8.83	0.53	<b>L&amp;M</b>	<b>ANU</b>	
						0.20	2.45	52.92

Terrazzo Finisher

<b>A0204</b>	Torginal Applicator	40.91		8.83	0.53	<b>L&amp;M</b>	<b>ANU</b>	
						0.20	2.45	52.92

## Carpenters, Region I (North of 63 latitude)

\*See per diem note on last page

<b>N0301</b>	Carpenter (journeyman)	48.54	8.75	15.82	1.75	<b>L&amp;M</b>	<b>SAF</b>	
						0.10		74.96

Lather/Drywall/Acoustical

## Carpenters, Region II (South of N63 latitude)

\*See per diem note on last page

<b>S0301</b>	Carpenter (journeyman)	48.54	8.75	16.36	1.75	<b>L&amp;M</b>	<b>SAF</b>	
						0.10		75.50

Lather/Drywall/Acoustical

## Cement Masons

\*See per diem note on last page

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
------------	--	-----	-----	-----	-----	----------------	-----

## Cement Masons

\*See per diem note on last page

						L&M	
<b>A0401</b>	Group I, including:	46.93	8.80	11.80	1.53	0.10	69.16

Application of Sealing Compound  
Application of Underlayment  
Building, General  
Cement Finisher  
Cement Mason (journeyman)  
Concrete  
Concrete Paving  
Concrete Polishing  
Concrete Repair  
Curb & Gutter, Sidewalk  
Curing of All Concrete  
General Concrete Pour Tender  
Grouting & Caulking of Tilt-Up Panels  
Grouting of All Plates  
Patching Concrete  
Screed Pin Setter  
Screeder or Rodder  
Spackling/Skim Coating

						L&M	
<b>A0402</b>	Group II, including:	46.93	8.80	11.80	1.53	0.10	69.16

Form Setter

						L&M	
<b>A0403</b>	Group III, including:	46.93	8.80	11.80	1.53	0.10	69.16

Concrete Saw Cutter Operator (All Control Joints and Self-powered)  
Curb & Gutter Machine  
Floor Grinder  
Pneumatic Power Tools  
Power Chipping & Bushing  
Sand Blasting Architectural Finish  
Screed & Rodding Machine Operator  
Troweling Machine Operator (all concrete surfaces)

						L&M	
<b>A0404</b>	Group IV, including:	46.93	8.80	11.80	1.53	0.10	69.16

Acoustical or Imitation Acoustical Finish  
Application of All Composition Mastic  
Application of All Epoxy Material  
Application of All Plastic Material  
Finish Colored Concrete  
Gunite Nozzleman  
Hand Powered Grinder

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
<b>Cement Masons</b>							
*See per diem note on last page							
<b>A0404</b>	Group IV, including:	46.93	8.80	11.80	1.53	<b>L&amp;M</b> 0.10	69.16
	Preparing, scratching and browsing of all ceilings and walls, finished with terrazo or tile						
	Tunnel Worker						
<b>A0405</b>	Group V, including:	46.93	8.80	11.80	1.53	<b>L&amp;M</b> 0.10	69.16
	Casting and finishing						
	EIFS Systems						
	Finishing of all interior and exterior plastering						
	Fireproofing (Pryocrete, Cafco, Albi-Clad, sprayed fiberglass)						
	Gypsum, Portland Cement						
	Kindred material and products						
	Operation and control of all types of plastering machines, including power tools and floats, used by the industry						
	Overcoating and maintenance of interior/exterior plaster surfaces						
	Plasterer						
	Support and control of all concrete 3D printing operations						
	Use of 3D structural and architectural printing and finishes						
	Use of sustainable materials and equipment practices						
	Veneer plastering process (Rapid Plaster, U.S.G. "Imperial Systems", and Pabcoat Systems")						
	Venetian plaster and color-integrated Italian/Middle-Eastern line plaster						
<b>Culinary Workers</b>							
<b>A0501</b>	Baker/Cook	29.95	7.53	8.83		<b>LEG</b>	46.31
<b>A0503</b>	General Helper	25.92	7.53	8.83		<b>LEG</b>	42.28
	Housekeeper						
	Janitor						
	Kitchen Helper						
<b>A0504</b>	Head Cook	29.95	7.53	8.83		<b>LEG</b>	46.31
<b>A0505</b>	Head Housekeeper	26.20	7.53	8.83		<b>LEG</b>	42.56
	Head Kitchen Help						
<b>Dredgemen</b>							
*See per diem note on last page							

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation



Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
<b>Dredgemen</b>							
*See per diem note on last page							
<b>A0601</b>	Assistant Engineer	49.52	11.75	15.50	1.05	<b>L&amp;M</b> 0.10	77.92
	Craneman						
	Electrical Generator Operator (primary pump/power barge/dredge)						
	Engineer						
	Welder						
<b>A0602</b>	Assistant Mate (deckhand)	48.20	11.75	15.50	1.05	<b>L&amp;M</b> 0.10	76.60
<b>A0603</b>	Fireman	48.70	11.75	15.50	1.05	<b>L&amp;M</b> 0.10	77.10
<b>A0605</b>	Leverman Clamshell	52.39	11.75	15.50	1.05	<b>L&amp;M</b> 0.10	80.79
<b>A0606</b>	Leverman Hydraulic	50.39	11.75	15.50	1.05	<b>L&amp;M</b> 0.10	78.79
<b>A0607</b>	Mate & Boatman	49.52	11.75	15.50	1.05	<b>L&amp;M</b> 0.10	77.92
<b>A0608</b>	Oiler (dredge)	48.70	11.75	15.50	1.05	<b>L&amp;M</b> 0.10	77.10
<b>Electricians</b>							
*See per diem note on last page							
<b>A0701</b>	Inside Cable Splicer	50.94	14.40	14.42	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	81.11
<b>A0702</b>	Inside Journeyman Wireman, including:	50.94	14.40	14.42	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	81.11
	Technicians (including use of drones in electrical construction)						
<b>A0703</b>	Power Cable Splicer	70.34	14.40	19.30	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	105.39
<b>A0704</b>	Tele Com Cable Splicer	54.03	14.40	18.02	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	87.80
<b>A0705</b>	Power Journeyman Lineman, including:	68.59	14.40	19.25	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	103.59
	Power Equipment Operator						
	Technician (including use of drones in electrical construction)						
<b>A0706</b>	Tele Com Journeyman Lineman, including:	52.28	14.40	17.97	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	86.00
	Technician (including use of drones in telecommunications construction)						
	Tele Com Equipment Operator						

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
<b>Electricians</b>							
*See per diem note on last page							
<b>A0707</b>	Straight Line Installer - Repairman	52.28	14.40	17.97	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	86.00
<b>A0708</b>	Powderman	66.59	14.40	19.19	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	101.53
<b>A0710</b>	Material Handler	28.82	14.52	5.86	0.15	<b>L&amp;M</b> 0.15 <b>LEG</b> 0.15	49.65
<b>A0712</b>	Tree Trimmer Groundman	32.26	14.40	14.52	0.15	<b>L&amp;M</b> 0.15 <b>LEG</b> 0.15	61.63
<b>A0713</b>	Journeyman Tree Trimmer	41.32	14.40	14.79	0.15	<b>L&amp;M</b> 0.15 <b>LEG</b> 0.15	70.96
<b>A0714</b>	Vegetation Control Sprayer	44.92	14.40	14.90	0.15	<b>L&amp;M</b> 0.15 <b>LEG</b> 0.15	74.67
<b>A0715</b>	Inside Journeyman Communications CO/PBX	50.94	14.40	14.42	0.95	<b>L&amp;M</b> 0.25 <b>LEG</b> 0.15	81.11
<b>Elevator Workers</b>							
*See per diem note on last page							
<b>A0802</b>	Elevator Constructor	48.00	16.17	20.96	0.75	<b>L&amp;M</b> 1.30 <b>VAC</b> 5.33	92.51
<b>A0803</b>	Elevator Constructor Mechanic	68.57	16.17	20.96	0.75	<b>L&amp;M</b> 1.30 <b>VAC</b> 7.61	115.36
<b>Heat &amp; Frost Insulators/Asbestos Workers (North of 63rd Parallel)</b>							
*See per diem note on last page							
<b>N0902</b>	Asbestos Abatement-Mechanical Systems	43.85	9.24	11.12	1.50	<b>IAF</b> 0.14 <b>LML</b> 0.05	65.90
<b>N0903</b>	Asbestos Abatement/General Demolition All Systems	43.85	9.24	11.12	1.50	<b>IAF</b> 0.14 <b>LML</b> 0.05	65.90
<b>N0904</b>	Insulator, Group II	43.85	9.24	11.12	1.50	<b>IAF</b> 0.14 <b>LML</b> 0.05	65.90
<b>N0905</b>	Fire Stop	43.85	9.24	11.12	1.50	<b>IAF</b> 0.14 <b>LML</b> 0.05	65.90
<b>Heat &amp; Frost Insulators/Asbestos Workers (South of 63rd Parallel)</b>							
*See per diem note on last page							
<b>S0902</b>	Asbestos Abatement-Mechanical Systems	43.35	9.24	11.12	1.50	<b>IAF</b> 0.14 <b>LML</b> 0.05	65.40

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
<b>Heat &amp; Frost Insulators/Asbestos Workers (South of 63rd Parallel)</b>								
*See per diem note on last page								
<b>S0903</b>	Asbestos Abatement/General Demolition All Systems	43.35	9.24	11.12	1.50	IAF	LML	
						0.14	0.05	65.40
<b>S0904</b>	Insulator, Group II	43.35	9.24	11.12	1.50	IAF	LML	
						0.14	0.05	65.40
<b>S0905</b>	Fire Stop	43.35	9.24	11.12	1.50	IAF	LML	
						0.14	0.05	65.40
<b>IronWorkers</b>								
*See per diem note on last page								
<b>A1101</b>	Ironworkers, including:	46.49	10.16	26.45	0.87	L&M	IAF	
						0.20	0.24	84.41
	Bender Operators							
	Bridge & Structural							
	Hangar Doors							
	Hollow Metal Doors							
	Industrial Doors							
	Machinery Mover							
	Ornamental							
	Reinforcing							
	Rigger							
	Sheeter							
	Signalman							
	Stage Rigger							
	Toxic Haz-Mat Work							
	Welder							
<b>A1102</b>	Helicopter	47.49	10.16	26.45	0.87	L&M	IAF	
						0.20	0.24	85.41
	Helicopter (used for rigging and setting)							
	Tower (energy producing windmill type towers to include nacelle and blades)							
<b>A1103</b>	Fence/Barrier Installer	42.99	10.16	26.45	0.87	L&M	IAF	
						0.20	0.24	80.91
<b>A1104</b>	Guard Rail Layout Man	43.73	10.16	26.45	0.87	L&M	IAF	
						0.20	0.24	81.65
<b>A1105</b>	Guard Rail Installer	43.99	10.16	26.45	0.87	L&M	IAF	
						0.20	0.24	81.91
<b>Laborers (The Alaska areas north of N63 latitude and east of W138 longitude)</b>								
*See per diem note on last page								

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
------------	--	-----	-----	-----	-----	-------	----------	-----

**Laborers (The Alaska areas north of N63 latitude and east of W138 longitude)**

\*See per diem note on last page

						L&M	LEG	
<b>N1201</b>	Group I, including:	38.25	9.95	21.51	1.65	0.30	0.20	71.86
	Asphalt Worker (shovelman, plant crew)							
	Brush Cutter							
	Camp Maintenance Laborer							
	Carpenter Tender or Helper							
	Choke Setter, Hook Tender, Rigger, Signalman							
	Concrete Labor (curb & gutter, chute handler, curing, grouting, screeding)							
	Crusher Plant Laborer							
	Demolition Laborer							
	Ditch Digger							
	Dumpman							
	Environmental Laborer (hazard/toxic waste, oil spill)							
	Fence Installer							
	Fire Watch Laborer							
	Flagman							
	Form Stripper							
	General Laborer							
	Guardrail Laborer, Bridge Rail Installer							
	Hydro Seeder Nozzleman							
	Laborer, Building							
	Landscaper or Planter							
	Laying of Mortarless Decorative Block (retaining walls, flowered decorative block 4 feet or less - highway or landscape work)							
	Material Handler							
	Pneumatic or Power Tools							
	Portable or Chemical Toilet Serviceman							
	Pump Man or Mixer Man							
	Railroad Track Laborer							
	Sandblast, Pot Tender							
	Saw Tender							
	Slurry Work							
	Steam Cleaner Operator							
	Steam Point or Water Jet Operator							
	Storm Water Pollution Protection Plan Worker (SWPPP Worker - erosion and sediment control Laborer)							
	Tank Cleaning							
	Utiliwalk & Utilidor Laborer							
	Watchman (construction projects)							
	Window Cleaner							

						L&M	LEG	
<b>N1202</b>	Group II, including:	39.25	9.95	21.51	1.65	0.30	0.20	72.86

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

**Laborers (The Alaska areas north of N63 latitude and east of W138 longitude)**

\*See per diem note on last page

						L&M	LEG	
<b>N1202</b>	Group II, including:	39.25	9.95	21.51	1.65	0.30	0.20	72.86

Burning & Cutting Torch  
 Cement or Lime Dumper or Handler (sack or bulk)  
 Certified Erosion Sediment Control Lead (CESCL Laborer)  
 Choker Splicer  
 Chucktender (wagon, air-track & hydraulic drills)  
 Concrete Laborer (power buggy, concrete saws, pumpcrete nozzleman, vibratorman)  
 Culvert Pipe Laborer  
 Cured Inplace Pipelayer  
 Environmental Laborer (asbestos, marine work)  
 Floor Preparation, Core Drilling  
 Foam Gun or Foam Machine Operator  
 Green Cutter (dam work)  
 Guniting Operator  
 Hod Carrier  
 Jackhammer/Chipping Gun or Pavement Breaker  
 Laser Instrument Operator  
 Laying of Mortarless Decorative Block (retaining walls, flowered decorative block over 4 feet - highway or landscape work)  
 Mason Tender & Mud Mixer (sewer work)  
 Pilot Car  
 Pipelayer Helper  
 Plasterer, Bricklayer & Cement Finisher Tender  
 Powderman Helper  
 Power Saw Operator  
 Railroad Switch Layout Laborer  
 Sandblaster  
 Scaffold Building & Erecting  
 Sewer Caulker  
 Sewer Plant Maintenance Man  
 Thermal Plastic Applicator  
 Timber Faller, Chainsaw Operator, Filer  
 Timberman

						L&M	LEG	
<b>N1203</b>	Group III, including:	40.15	9.95	21.51	1.65	0.30	0.20	73.76

Bit Grinder  
 Camera/Tool/Video Operator  
 Guardrail Machine Operator  
 High Rigger & Tree Topper  
 High Scaler  
 Multiplate

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
------------	--	-----	-----	-----	-----	-------	----------	-----

### Laborers (The Alaska areas north of N63 latitude and east of W138 longitude)

\*See per diem note on last page

						L&M	LEG	
<b>N1203</b>	Group III, including:	40.15	9.95	21.51	1.65	0.30	0.20	73.76

Plastic Welding  
Slurry Seal Squeegee Man  
Traffic Control Supervisor  
Welding Certified (in connection with laborer's work)

						L&M	LEG	
<b>N1204</b>	Group IIIA	44.28	9.95	21.51	1.65	0.30	0.20	77.89

Asphalt Raker, Asphalt Belly Dump Lay Down  
Drill Doctor (in the field)  
Driller (including, but not limited to wagon drills, air-track drills, hydraulic drills)  
Pioneer Drilling & Drilling Off Tugger (all type drills)  
Pipelayers  
Powderman (Employee Possessor)  
Storm Water Pollution Protection Plan Specialist (SWPPP Specialist)  
Traffic Control Supervisor, DOT Qualified

						L&M	LEG	
<b>N1205</b>	Group IV	27.82	9.95	21.51	1.65	0.30	0.20	61.43

Final Building Cleanup  
Permanent Yard Worker

						L&M	LEG	
<b>N1206</b>	Group IIIB	50.11	5.90	21.51	1.65	0.30	0.20	79.67

Driller (including, but not limited to wagon drills, air-track drills, hydraulic drills)(over 5,000 hours)  
Federal Powderman (Responsible Person in Charge)  
Grade Checking (setting or transferring of grade marks, line and grade, GPS, drones)  
Pioneer Drilling & Drilling Off Tugger (all type drills)(over 5,000 hours)  
Stake Hopper

### Laborers (The area that is south of N63 latitude and west of W138 longitude)

\*See per diem note on last page

						L&M	LEG	
<b>S1201</b>	Group I, including:	38.25	9.95	21.51	1.65	0.30	0.20	71.86

Asphalt Worker (shovelman, plant crew)  
Brush Cutter  
Camp Maintenance Laborer  
Carpenter Tender or Helper  
Choke Setter, Hook Tender, Rigger, Signalman  
Concrete Labor (curb & gutter, chute handler, curing, grouting, screeding)

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

**Laborers (The area that is south of N63 latitude and west of W138 longitude)**

\*See per diem note on last page

						L&M	LEG	
<b>S1201</b>	Group I, including:	38.25	9.95	21.51	1.65	0.30	0.20	71.86

Crusher Plant Laborer  
Demolition Laborer  
Ditch Digger  
Dumpman  
Environmental Laborer (hazard/toxic waste, oil spill)  
Fence Installer  
Fire Watch Laborer  
Flagman  
Form Stripper  
General Laborer  
Guardrail Laborer, Bridge Rail Installer  
Hydro Seeder Nozzleman  
Laborer, Building  
Landscape or Planter  
Laying of Mortarless Decorative Block (retaining walls, flowered decorative block 4 feet or less - highway or landscape work)  
Material Handler  
Pneumatic or Power Tools  
Portable or Chemical Toilet Serviceman  
Pump Man or Mixer Man  
Railroad Track Laborer  
Sandblast, Pot Tender  
Saw Tender  
Slurry Work  
Steam Cleaner Operator  
Steam Point or Water Jet Operator  
Storm Water Pollution Protection Plan Worker (SWPPP Worker - erosion and sediment control Laborer)  
Tank Cleaning  
Utiliwalk & Utilidor Laborer  
Watchman (construction projects)  
Window Cleaner

						L&M	LEG	
<b>S1202</b>	Group II, including:	39.25	9.95	21.51	1.65	0.30	0.20	72.86

Burning & Cutting Torch  
Cement or Lime Dumper or Handler (sack or bulk)  
Certified Erosion Sediment Control Lead (CESCL Laborer)  
Choker Splicer  
Chucktender (wagon, air-track & hydraulic drills)  
Concrete Laborer (power buggy, concrete saws, pumpcrete nozzleman, vibratorman)

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
<b>Laborers (The area that is south of N63 latitude and west of W138 longitude)</b>								
*See per diem note on last page								
<b>S1202</b>	Group II, including:	39.25	9.95	21.51	1.65	<b>L&amp;M</b>	<b>LEG</b>	
						0.30	0.20	72.86
	Culvert Pipe Laborer							
	Cured Inplace Pipelayer							
	Environmental Laborer (asbestos, marine work)							
	Floor Preparation, Core Drilling							
	Foam Gun or Foam Machine Operator							
	Green Cutter (dam work)							
	Gunite Operator							
	Hod Carrier							
	Jackhammer/Chipping Gun or Pavement Breaker							
	Laser Instrument Operator							
	Laying of Mortarless Decorative Block (retaining walls, flowered decorative block over 4 feet - highway or landscape work)							
	Mason Tender & Mud Mixer (sewer work)							
	Pilot Car							
	Pipelayer Helper							
	Plasterer, Bricklayer & Cement Finisher Tender							
	Powderman Helper							
	Power Saw Operator							
	Railroad Switch Layout Laborer							
	Sandblaster							
	Scaffold Building & Erecting							
	Sewer Caulker							
	Sewer Plant Maintenance Man							
	Thermal Plastic Applicator							
	Timber Faller, Chainsaw Operator, Filer							
	Timberman							
<b>S1203</b>	Group III, including:	40.15	9.95	21.51	1.65	<b>L&amp;M</b>	<b>LEG</b>	
						0.30	0.20	73.76
	Bit Grinder							
	Camera/Tool/Video Operator							
	Guardrail Machine Operator							
	High Rigger & Tree Topper							
	High Scaler							
	Multiplate							
	Plastic Welding							
	Slurry Seal Squeegee Man							
	Traffic Control Supervisor							
	Welding Certified (in connection with laborer's work)							
<b>S1204</b>	Group IIIA	44.28	9.95	21.51	1.65	<b>L&amp;M</b>	<b>LEG</b>	
						0.30	0.20	77.89

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation



Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
------------	--	-----	-----	-----	-----	-------	----------	-----

### Laborers (The area that is south of N63 latitude and west of W138 longitude)

\*See per diem note on last page

						L&M	LEG	
<b>S1204</b>	Group IIIA	44.28	9.95	21.51	1.65	0.30	0.20	77.89

Asphalt Raker, Asphalt Belly Dump Lay Down  
Drill Doctor (in the field)  
Driller (including, but not limited to wagon drills, air-track drills, hydraulic drills)  
Pioneer Drilling & Drilling Off Tugger (all type drills)  
Pipelayers  
Powderman (Employee Possessor)  
Storm Water Pollution Protection Plan Specialist (SWPPP Specialist)  
Traffic Control Supervisor, DOT Qualified

						L&M	LEG	
<b>S1205</b>	Group IV	27.82	9.95	21.51	1.65	0.30	0.20	61.43

Final Building Cleanup  
Permanent Yard Worker

						L&M	LEG	
<b>S1206</b>	Group IIIB	50.11	5.90	21.51	1.65	0.30	0.20	79.67

Driller (including, but not limited to wagon drills, air-track drills, hydraulic drills)(over 5,000 hours)  
Federal Powderman (Responsible Person in Charge)  
Grade Checking (setting or transferring of grade marks, line and grade, GPS, drones)  
Pioneer Drilling & Drilling Off Tugger (all type drills)(over 5,000 hours)  
Stake Hopper

### Millwrights

\*See per diem note on last page

						L&M		
<b>A1251</b>	Millwright (journeyman)	55.42	8.75	15.00	1.11	0.20	0.25	80.73

						L&M		
<b>A1252</b>	Millwright Welder	56.42	8.75	15.00	1.11	0.20	0.25	81.73

### Painters, Region I (North of N63 latitude)

\*See per diem note on last page

						L&M		
<b>N1301</b>	Group I, including:	40.33	9.97	15.10	1.10	0.10		66.60

Brush  
General Painter  
Hand Taping  
Hazardous Material Handler  
Lead-Based Paint Abatement

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
<b>Painters, Region I (North of N63 latitude)</b>								
*See per diem note on last page								
							<b>L&amp;M</b>	
<b>N1301</b>	Group I, including:	40.33	9.97	15.10	1.10	0.10		66.60
	Roll							
							<b>L&amp;M</b>	
<b>N1302</b>	Group II, including:	40.85	9.97	15.10	1.10	0.10		67.12
	Bridge Painter							
	Epoxy Applicator							
	General Drywall Finisher							
	Hand/Spray Texturing							
	Industrial Coatings Specialist							
	Machine/Automatic Taping							
	Pot Tender							
	Sandblasting							
	Specialty Painter							
	Spray							
	Structural Steel Painter							
	Wallpaper/Vinyl Hanger							
<b>N1304</b>	Group IV, including:	44.54	9.97	18.61	1.10	0.10		74.32
	Glazier							
	Storefront/Automatic Door Mechanic							
<b>N1305</b>	Group V, including:	39.66	9.97	5.00	1.10	0.10		55.83
	Carpet Installer							
	Floor Coverer							
	Heat Weld/Cove Base							
	Linoleum/Soft Tile Installer							
<b>N1306</b>	Group VI, including:	69.78	11.01	7.80	1.10	0.10		89.79
	Traffic Control Striper							
<b>Painters, Region II (South of N63 latitude)</b>								
*See per diem note on last page								
							<b>L&amp;M</b>	
<b>S1301</b>	Group I, including :	35.97	9.97	17.45	1.10	0.10		64.59
	Brush							
	General Painter							
	Hand Taping							
	Hazardous Material Handler							
	Lead-Based Paint Abatement							
	Roll							
Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation								

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
------------	--	-----	-----	-----	-----	----------------	-----

## Painters, Region II (South of N63 latitude)

\*See per diem note on last page

						<b>L&amp;M</b>	
<b>S1301</b>	Group I, including :	35.97	9.97	17.45	1.10	0.10	64.59
	Spray						
						<b>L&amp;M</b>	
<b>S1302</b>	Group II, including :	37.22	9.97	17.45	1.10	0.10	65.84
	General Drywall Finisher						
	Hand/Spray Texturing						
	Machine/Automatic Taping						
	Wallpaper/Vinyl Hanger						
						<b>L&amp;M</b>	
<b>S1303</b>	Group III, including :	37.32	9.97	17.45	1.10	0.10	65.94
	Bridge Painter						
	Epoxy Applicator						
	Industrial Coatings Specialist						
	Pot Tender						
	Sandblasting						
	Specialty Painter						
	Structural Steel Painter						
						<b>L&amp;M</b>	
<b>S1304</b>	Group IV, including:	45.20	9.97	17.25	1.10	0.10	73.62
	Glazier						
	Storefront/Automatic Door Mechanic						
						<b>L&amp;M</b>	
<b>S1305</b>	Group V, including:	39.66	9.97	5.00	1.10	0.10	55.83
	Carpet Installer						
	Floor Coverer						
	Heat Weld/Cove Base						
	Linoleum/Soft Tile Installer						
						<b>L&amp;M</b>	
<b>S1306</b>	Group VI, including:	69.78	11.01	7.80	1.10	0.10	89.79
	Traffic Control Stripper						

## Piledrivers

\*See per diem note on last page

						<b>L&amp;M</b>	<b>IAF</b>
<b>A1401</b>	Piledriver	48.54	8.75	15.82	1.75	0.10	74.96
	Assistant Dive Tender						
	Carpenter/Piledriver						
	Rigger						
	Sheet Stabber						

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
<b>Piledrivers</b>							
*See per diem note on last page							
<b>A1401</b>	Piledriver	48.54	8.75	15.82	1.75	<b>L&amp;M</b> 0.10	<b>IAF</b> 74.96
	Skiff Operator						
<b>A1402</b>	Piledriver-Welder/Toxic Worker	49.54	8.75	15.82	1.75	<b>L&amp;M</b> 0.10	<b>IAF</b> 75.96
<b>A1403</b>	Remotely Operated Vehicle Pilot/Technician	52.85	8.75	15.82	1.75	<b>L&amp;M</b> 0.10	<b>IAF</b> 79.27
	Single Atmosphere Suit, Bell or Submersible Pilot						
<b>A1404</b>	Diver (working) **See note on last page	92.65	8.75	15.82	1.75	<b>L&amp;M</b> 0.10	<b>IAF</b> 119.07
<b>A1405</b>	Diver (standby) **See note on last page	52.85	8.75	15.82	1.75	<b>L&amp;M</b> 0.10	<b>IAF</b> 79.27
<b>A1406</b>	Dive Tender **See note on last page	51.85	8.75	15.82	1.75	<b>L&amp;M</b> 0.10	<b>IAF</b> 78.27
<b>A1407</b>	Welder (American Welding Society, Certified Welding Inspector)	54.10	8.75	15.82	1.75	<b>L&amp;M</b> 0.10	<b>IAF</b> 80.52
<b>Plumbers, Region I (North of N63 latitude)</b>							
*See per diem note on last page							
<b>N1501</b>	Journeyman Pipefitter	51.66	12.45	18.70	1.75	<b>L&amp;M</b> 1.20	<b>S&amp;L</b> 85.76
	Plumber						
	Welder						
<b>Plumbers, Region II (South of N63 latitude)</b>							
*See per diem note on last page							
<b>S1501</b>	Journeyman Pipefitter	44.50	13.88	16.02	2.30	<b>L&amp;M</b> 0.20	76.90
	Plumber						
	Welder						
<b>Plumbers, Region IIA (1st Judicial District)</b>							
*See per diem note on last page							
<b>X1501</b>	Journeyman Pipefitter	48.00	15.17	12.25	2.95	<b>L&amp;M</b> 0.24	78.61
	Plumber						
	Welder						

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

## Power Equipment Operators

\*See per diem note on last page

						L&M	
<b>A1601</b>	Group I, including:	50.39	11.75	15.50	1.05	0.10	78.79
	Asphalt Roller: Breakdown, Intermediate, and Finish						
	Back Filler						
	Barrier Machine (Zipper)						
	Beltcrete with Power Pack & similar conveyors						
	Bending Machine						
	Boat Coxswain						
	Bulldozer						
	Cableways, Highlines & Cablecars						
	Cleaning Machine						
	Coating Machine						
	Concrete Hydro Blaster						
	Cranes (45 tons & under or 150 feet of boom & under (including jib & attachments))						
	(a) Hydralifts or Transporters, (all track or truck type)						
	(b) Derricks						
	(c) Overhead						
	Crushers						
	Deck Winches, Double Drum						
	Ditching or Trenching Machine (16 inch or over)						
	Drag Scraper, Yarder, and similar types						
	Drilling Machines, Core, Cable, Rotary and Exploration						
	Finishing Machine Operator, Concrete Paving, Laser Screed, Sidewalk, Curb & Gutter Machine						
	Grade Checker and/or Line and Grade including Drone						
	Helicopters						
	Hover Craft, Flex Craft, Loadmaster, Air Cushion, All-Terrain Vehicle, Rollagon, Bargecable, Nodwell, & Snow Cat						
	Hydro Ax, Feller Buncher & similar						
	Hydro Excavation (Vac-Truck and Similar)						
	Loaders (2 1/2 yards through 5 yards, including all attachments):						
	(a) Forklifts (with telescopic boom & swing attachment)						
	(b) Front End & Overhead, (2-1/2 yards through 5 yards)						
	(c) Loaders, (with forks or pipe clamp)						
	(d) Loaders, (elevating belt type, Euclid & similar types)						
	Material Transfer Vehicle (Elevating Grader, Pickup Machine, and similar types)						
	Mechanic, Welder, Bodyman, Electrical, Camp & Maintenance Engineer						
	Micro Tunneling Machine						
	Mixers: Mobile type with hoist combination						
	Motor Patrol Grader						
	Mucking Machine: Mole, Tunnel Drill, Horizontal/Directional Drill Operator and/or Shield						

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
------------	--	-----	-----	-----	-----	-------	----------	-----

## Power Equipment Operators

\*See per diem note on last page

							L&M	
<b>A1601</b>	Group I, including:	50.39	11.75	15.50	1.05	0.10		78.79

Off-Road Hauler (including Articulating and Haul Trucks)  
 Operator on Dredges  
 Piledriver Engineer, L.B. Foster, Puller or similar paving breaker  
 Plant Operator (Asphalt & Concrete)  
 Power Plant, Turbine Operator 200 k.w. & over (power plants or combination of power units over 300 k.w.)  
 Remote Controlled Equipment  
 Scraper (through 40 yards)  
 Service Oiler/Service Engineer  
 Shot Blast Machine  
 Shovels, Backhoes, Excavators with all attachments, and Gradealls (3 yards & under)  
 Sideboom (under 45 tons)  
 Sub Grader (Gurries & similar types)  
 Tack Tractor  
 Truck Mounted Concrete Pump, Conveyor/Tele-belt, & Creter  
 Wate Kote Machine

							L&M	
<b>A1602</b>	Group IA, including:	52.39	11.75	15.50	1.05	0.10		80.79

Camera/Tool/Video Operator (Slipline)  
 Certified Welder, Electrical Mechanic, Camp Maintenance Engineer, Mechanic (over 10,000 hours)  
 Cranes (over 45 tons or 150 feet including jib & attachments)  
 (a) Clamshells & Draglines (over 3 yards)  
 (b) Tower Cranes  
 Licensed Water/Waste Water Treatment Operator  
 Loaders (over 5 yards)  
 Motor Patrol Grader, Dozer, Grade Tractor (finish: when finishing to final grade and/or to hubs, or for asphalt)  
 Power Plants (1000 k.w. & over)  
 Profiler, Reclaimer, and Roto-Mill  
 Quad  
 Scrapers (over 40 yards)  
 Screed  
 Shovels, Backhoes, Excavators with all attachments (over 3 yards)  
 Sidebooms (over 45 tons)  
 Slip Form Paver, C.M.I. & similar types  
 Topside (Asphalt Paver, Slurry machine, Spreaders, and similar types)

							L&M	
<b>A1603</b>	Group II, including:	49.52	11.75	15.50	1.05	0.10		77.92

Boiler - Fireman

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
---------------	--	-----	-----	-----	-----	----------------	-----

## Power Equipment Operators

\*See per diem note on last page

						L&M	
<b>A1603</b>	Group II, including:	49.52	11.75	15.50	1.05	0.10	77.92

Cement Hogs & Concrete Pump Operator  
 Conveyors (except those listed in Group I)  
 Hoists on Steel Erection, Towermobiles & Air Tuggers  
 Horizontal/Directional Drill Locator  
 Locomotives, Rod & Geared Engines  
 Mixers  
 Screening, Washing Plant  
 Sideboom (cradling rock drill, regardless of size)  
 Skidder  
 Trenching Machines (under 16 inches)  
 Water/Waste Water Treatment Operator

						L&M	
<b>A1604</b>	Group III, including:	48.70	11.75	15.50	1.05	0.10	77.10

"A" Frame Trucks, Deck Winches  
 Bombardier (tack or tow rig)  
 Boring Machine  
 Brooms, Power (sweeper, elevator, vacuum, or similar)  
 Bump Cutter  
 Compressor  
 Farm Tractor  
 Forklift, Industrial Type  
 Gin Truck or Winch Truck (with poles when used for hoisting)  
 Hoists, Air Tuggers, Elevators  
 Loaders:  
 (a) Elevating-Athey, Barber Greene & similar types  
 (b) Forklifts or Lumber Carrier (on construction job sites)  
 (c) Forklifts, (with tower)  
 (d) Overhead & Front End, (under 2-1/2 yards)  
 Locomotives: Dinkey (air, steam, gas & electric) Speeders  
 Mechanics, Light Duty  
 Oil, Blower Distribution  
 Posthole Digger, Mechanical  
 Pot Fireman (power agitated)  
 Power Plant, Turbine Operator, (under 200 k.w.)  
 Pumps, Water  
 Roller (other than Asphalt)  
 Saws, Concrete  
 Skid Hustler  
 Skid Steer (with all attachments)  
 Stake Hopper

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
Power Equipment Operators								
*See per diem note on last page								
A1604	Group III, including:	48.70	11.75	15.50	1.05	L&M 0.10		77.10
	Straightening Machine							
	Tow Tractor							
A1605	Group IV, including:	41.66	11.75	15.50	1.05	L&M 0.10		70.06
	Crane Assistant Engineer/Rig Oiler							
	Drill Helper							
	Parts & Equipment Coordinator							
	Spotter							
	Steam Cleaner							
	Swamper (on trenching machines or shovel type equipment)							
Roofers								
*See per diem note on last page								
A1701	Roofer & Waterproofer	49.62	13.75	3.91	0.81	L&M 0.10    0.06		68.25
A1702	Roofer Material Handler	36.23	13.75	3.91	0.81	L&M 0.10    0.06		54.86
Sheet Metal Workers, Region I (North of N63 latitude)								
*See per diem note on last page								
N1801	Sheet Metal Journeyman	54.00	12.80	15.94	1.80	L&M 0.12		84.66
	Air Balancing and duct cleaning of HVAC systems							
	Brazing, soldering or welding of metals							
	Demolition of sheet metal HVAC systems							
	Fabrication and installation of exterior wall sheathing, siding, metal roofing, flashing, decking and architectural sheet metal work							
	Fabrication and installation of heating, ventilation and air conditioning ducts and equipment							
	Fabrication and installation of louvers and hoods							
	Fabrication and installation of sheet metal lagging							
	Fabrication and installation of stainless steel commercial or industrial food service equipment							
	HVAC-R Service Mechanic, servicing and maintaining HVAC-R Systems							
	Manufacture, fabrication assembly, installation and alteration of all ferrous and nonferrous metal work							
	Metal lavatory partitions							
	Preparation of drawings taken from architectural and engineering plans required for fabrication and erection of sheet metal work							

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation



Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
<b>Sheet Metal Workers, Region I (North of N63 latitude)</b>								
*See per diem note on last page								
<b>N1801</b>	Sheet Metal Journeyman	54.00	12.80	15.94	1.80		<b>L&amp;M</b> 0.12	84.66
	Sheet Metal shelving, lockers							
	Sheet Metal venting, chimneys and breaching							
	Skylight installation							
<b>Sheet Metal Workers, Region II (South of N63 latitude)</b>								
*See per diem note on last page								
<b>S1801</b>	Sheet Metal Journeyman	48.75	12.80	15.30	2.06		<b>L&amp;M</b> 0.43	79.34
	Air Balancing and duct cleaning of HVAC systems							
	Brazing, soldering or welding of metals							
	Demolition of sheet metal HVAC systems							
	Fabrication and installation of exterior wall sheathing, siding, metal roofing, flashing, decking and architectural sheet metal work							
	Fabrication and installation of heating, ventilation and air conditioning ducts and equipment							
	Fabrication and installation of louvers and hoods							
	Fabrication and installation of sheet metal lagging							
	Fabrication and installation of stainless steel commercial or industrial food service equipment							
	HVAC-R Service Mechanic, servicing and maintaining HVAC-R Systems							
	Manufacture, fabrication assembly, installation and alteration of all ferrous and nonferrous metal work							
	Metal lavatory partitions							
	Preparation of drawings taken from architectural and engineering plans required for fabrication and erection of sheet metal work							
	Sheet Metal shelving, lockers							
	Sheet Metal venting, chimneys and breaching							
	Skylight installation							
<b>Sprinkler Fitters</b>								
*See per diem note on last page								
<b>A1901</b>	Sprinkler Fitter	56.61	11.91	18.35	0.54		<b>L&amp;M</b> 0.25	87.66
<b>Surveyors</b>								
*See per diem note on last page								
<b>A2001</b>	Chief of Parties	57.54	12.98	14.14	1.25		<b>L&amp;M</b> 0.10	86.01

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
------------	--	-----	-----	-----	-----	----------------	-----

### Surveyors

\*See per diem note on last page

<b>A2002</b>	Party Chief	53.55	12.98	14.14	1.25	<b>L&amp;M</b> 0.10	82.02
<b>A2003</b>	Line & Grade Technician/Office Technician/GPS, Drones	50.65	12.98	14.14	1.25	<b>L&amp;M</b> 0.10	79.12
<b>A2004</b>	Associate Party Chief (including Instrument Person & Head Chain Person)/Stake Hop/Grademan	48.29	12.98	14.14	1.25	<b>L&amp;M</b> 0.10	76.76
<b>A2006</b>	Chain Person (for crews with more than 2 people)	43.46	12.98	14.14	1.25	<b>L&amp;M</b> 0.10	71.93

### Truck Drivers

\*See per diem note on last page

<b>A2101</b>	Group I, including: Air/Sea Traffic Controllers Ambulance/Fire Truck Driver (EMT certified) Boat Coxswain Captains & Pilots (air & water) Deltas, Commanders, Rollagons, & similar equipment (when pulling sleds, trailers or similar equipment) Dump Trucks (including articulating end dumps, rockbuggy, side dump, belly dump, & trucks with pups) over 40 yards up to & including 60 yards Fueller Helicopter Transporter Liquid Vac Truck/Super Vac Truck Material Coordinator or Purchasing Agent Oil Distributor Truck Ready-mix (over 12 yards up to & including 15 yards) (over 15 yards to be negotiated) Semi with Double Box Mixer Tireman, Medium Duty (Truck Tires up to 1200-24") Water Wagon (250 Bbls and above)	49.51	12.98	14.14	1.25	<b>L&amp;M</b> 0.10	77.98
<b>A2102</b>	Group 1A including: Dump Trucks (including rockbuggy, side dump, belly dump & trucks with pups) over 60 yards up to & including 100 yards (over 100 yards to be negotiated) Jeeps (driver under load) Lowboys, including tractor attached trailers & jeeps, up to & including 12 axles (over 12 axles or 150 tons to be negotiated) Tireman Heavy Duty (earthmover tires, i.e., loader, scraper, haul truck)	50.92	12.98	14.14	1.25	<b>L&amp;M</b> 0.10	79.39

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
------------	--	-----	-----	-----	-----	----------------	-----

## Truck Drivers

\*See per diem note on last page

						L&M	
<b>A2103</b>	Group II, including:	48.10	12.98	14.14	1.25	0.10	76.57

All Deltas, Commanders, Rollagons, & similar equipment  
Batch Trucks (8 yards & up)  
Batch Trucks (up to & including 7 yards)  
Boom Truck/Knuckle Truck (over 5 tons)  
Cacasco Truck/Heat Stress Truck  
Construction and Material Safety Technician  
Dump Trucks (including articulating end dump, rockbuggy, side dump, belly dump, & trucks with pups) over 20 yards up to & including 40 yards  
Gin Pole Truck, Winch Truck, Wrecker (truck mounted "A" frame manufactured rating over 5 tons)  
Mechanics  
Partsman  
Ready-mix (up to & including 12 yards)  
Stringing Truck  
Turn-O-Wagon or DW-10 (not self loading)

						L&M	
<b>A2104</b>	Group III, including:	47.19	12.98	14.14	1.25	0.10	75.66

Boom Truck/Knuckle Truck (up to & including 5 tons)  
Dump Trucks (including articulating end dump, rockbuggy, side dump, belly dump, & trucks with pups) over 10 yards up to & including 20 yards  
Expeditor (electrical & pipefitting materials)  
Gin Pole Truck, Winch Truck, Wrecker (truck mounted "A" frame manufactured rating 5 tons & under)  
Greaser - Shop  
Semi or Truck & Trailer  
Thermal Plastic Layout Technician  
Traffic Control Technician  
Trucks/Jeeps (push or pull)

						L&M	
<b>A2105</b>	Group IV, including:	46.55	12.98	14.14	1.25	0.10	75.02

Air Cushion or similar type vehicle  
All Terrain Vehicle  
Buggymobile  
Bull Lift & Fork Lift, Fork Lift with Power Boom & Swing Attachment (over 5 tons)  
Bus Operator (over 30 passengers)  
Cement Spreader, Dry  
Combination Truck-Fuel & Grease  
Compactor (when pulled by rubber tired equipment)  
Dump Trucks (including rockbuggy, side dump, belly dump, & trucks with pups) up to & including 10 yards

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other Benefits	THR
------------	--	-----	-----	-----	-----	----------------	-----

## Truck Drivers

\*See per diem note on last page

						L&M	
<b>A2105</b>	Group IV, including:	46.55	12.98	14.14	1.25	0.10	75.02

Dumpster  
 Expeditor (general)  
 Fire Truck/Ambulance Driver  
 Flat Beds, Dual Rear Axle  
 Foam Distributor Truck Dual Axle  
 Front End Loader with Fork  
 Grease Truck  
 Hydro Seeder, Dual Axle  
 Hyster Operators (handling bulk aggregate)  
 Loadmaster (air & water operations)  
 Lumber Carrier  
 Ready-mix, (up to & including 7 yards)  
 Rigger (air/water/oilfield)  
 Tireman, Light Duty  
 Track Truck Equipment  
 Truck Vacuum Sweeper  
 Warehouseperson  
 Water Truck (Below 250 Bbls)  
 Water Truck (straight)  
 Water Wagon, Semi

						L&M	
<b>A2106</b>	Group V, including:	45.70	12.98	14.14	1.25	0.10	74.17

Buffer Truck  
 Bull Lifts & Fork Lifts, Fork Lifts with Power Boom & Swing  
 Attachments (up to & including 5 tons)  
 Bus Operator (up to 30 passengers)  
 Farm Type Rubber Tired Tractor (when material handling or pulling  
 wagons on a construction project)  
 Flat Beds, Single Rear Axle  
 Foam Distributor Truck Single Axle  
 Fuel Handler (station/bulk attendant)  
 Gear/Supply Truck  
 Gravel Spreader Box Operator on Truck  
 Hydro Seeder, Single Axle  
 Pickups (pilot cars & all light-duty vehicles)  
 Rigger  
 Swamper  
 Tack Truck (welders/gear)  
 Team Drivers (horses, mules, & similar equipment)

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
<b>Tunnel Workers, Laborers (The Alaska areas north of N63 latitude and east of W138 longitude)</b>								
*See per diem note on last page								
<b>N2201</b>	Group I, including:	42.08	9.95	21.51	1.65	<b>L&amp;M</b> 0.30	<b>LEG</b> 0.20	75.69
	Brakeman							
	Mucker							
	Nipper							
	Storm Water Pollution Protection Plan Worker (SWPPP Worker - erosion and sediment control Laborer)							
	Topman & Bull Gang							
	Tunnel Track Laborer							
<b>N2202</b>	Group II, including:	43.18	9.95	21.51	1.65	<b>L&amp;M</b> 0.30	<b>LEG</b> 0.20	76.79
	Burning & Cutting Torch							
	Certified Erosion Sediment Control Lead (CESCL Laborer)							
	Concrete Laborer							
	Floor Preparation, Core Drilling							
	Jackhammer/Chipping Gun or Pavement Breaker							
	Laser Instrument Operator							
	Nozzlemen, Pumpcrete or Shotcrete							
	Pipelayer Helper							
<b>N2203</b>	Group III, including:	44.17	9.95	21.51	1.65	<b>L&amp;M</b> 0.30	<b>LEG</b> 0.20	77.78
	Miner							
	Retimberman							
<b>N2204</b>	Group IIIA, including:	48.71	9.95	21.51	1.65	<b>L&amp;M</b> 0.30	<b>LEG</b> 0.20	82.32
	Asphalt Raker, Asphalt Belly Dump Lay Down							
	Drill Doctor (in the field)							
	Driller (including, but not limited to wagon drills, air-track drills, hydraulic drills)							
	Pioneer Drilling & Drilling Off Tugger (all type drills)							
	Pipelayer							
	Powderman (Employee Possessor)							
	Storm Water Pollution Protection Plan Specialist (SWPPP Specialist)							
	Traffic Control Supervisor, DOT Qualified							
<b>N2206</b>	Group IIIB, including:	55.12	5.90	21.51	1.65	<b>L&amp;M</b> 0.30	<b>LEG</b> 0.20	84.68
	Driller (including, but not limited to wagon drills, air-track drills, hydraulic drills)(over 5,000 hours)							
	Federal Powderman (Responsible Person in Charge)							
	Grade Checking (setting or transferring of grade marks, line and grade, GPS, drones)							
	Pioneer Drilling & Drilling Off Tugger (all type drills)(over 5,000 hours)							
Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation								

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
---------------	--	-----	-----	-----	-----	-------	----------	-----

**Tunnel Workers, Laborers (The Alaska areas north of N63 latitude and east of W138 longitude)**

\*See per diem note on last page

						L&M	LEG	
<b>N2206</b>	Group IIIB, including:	55.12	5.90	21.51	1.65	0.30	0.20	84.68
	Stake Hopper							

**Tunnel Workers, Laborers (The area that is south of N63 latitude and west of W138 longitude)**

\*See per diem note on last page

						L&M	LEG	
<b>S2201</b>	Group I, including:	42.08	9.95	21.51	1.65	0.30	0.20	75.69
	Brakeman							
	Mucker							
	Nipper							
	Storm Water Pollution Protection Plan Worker (SWPPP Worker - erosion and sediment control Laborer)							
	Topman & Bull Gang							
	Tunnel Track Laborer							

						L&M	LEG	
<b>S2202</b>	Group II, including:	43.18	9.95	21.51	1.65	0.30	0.20	76.79
	Burning & Cutting Torch							
	Certified Erosion Sediment Control Lead (CESCL Laborer)							
	Concrete Laborer							
	Floor Preparation, Core Drilling							
	Jackhammer/Chipping Gun or Pavement Breaker							
	Laser Instrument Operator							
	Nozzlemen, Pumpcrete or Shotcrete							
	Pipelayer Helper							

						L&M	LEG	
<b>S2203</b>	Group III, including:	44.17	9.95	21.51	1.65	0.30	0.20	77.78
	Miner							
	Retimberman							

						L&M	LEG	
<b>S2204</b>	Group IIIA, including:	48.71	9.95	21.51	1.65	0.30	0.20	82.32
	Asphalt Raker, Asphalt Belly Dump Lay Down							
	Drill Doctor (in the field)							
	Driller (including, but not limited to wagon drills, air-track drills, hydraulic drills)							
	Pioneer Drilling & Drilling Off Tugger (all type drills)							
	Pipelayer							
	Powderman (Employee Possessor)							
	Storm Water Pollution Protection Plan Specialist (SWPPP Specialist)							
	Traffic Control Supervisor, DOT Qualified							

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

Class Code	Classification of Laborers & Mechanics	BHR	H&W	PEN	TRN	Other	Benefits	THR
---------------	--	-----	-----	-----	-----	-------	----------	-----

### Tunnel Workers, Laborers (The area that is south of N63 latitude and west of W138 longitude)

\*See per diem note on last page

						L&M	LEG	
<b>S2206</b>	Group IIIB, including:	55.12	5.90	21.51	1.65	0.30	0.20	84.68

Driller (including, but not limited to wagon drills, air-track drills,  
hydraulic drills)(over 5,000 hours)  
Federal Powderman (Responsible Person in Charge)  
Grade Checking (setting or transferring of grade marks, line and grade,  
GPS, drones)  
Pioneer Drilling & Drilling Off Tugger (all type drills)(over 5,000 hours)  
Stake Hopper

### Tunnel Workers, Power Equipment Operators

\*See per diem note on last page

						L&M		
<b>A2207</b>	Group I	55.43	11.75	15.50	1.05	0.10		83.83

						L&M		
<b>A2208</b>	Group IA	57.63	11.75	15.50	1.05	0.10		86.03

						L&M		
<b>A2209</b>	Group II	54.47	11.75	15.50	1.05	0.10		82.87

						L&M		
<b>A2210</b>	Group III	53.57	11.75	15.50	1.05	0.10		81.97

						L&M		
<b>A2211</b>	Group IV	45.83	11.75	15.50	1.05	0.10		74.23

\* Per diem is an established practice for this classification. This means that per diem is an allowable alternative to board and lodging if all criteria are met. See 8 AAC 30.051-08 AAC 30.056, and the per diem information on page vii of this Pamphlet.

\*\* Work in combination of classifications: Employees working in any combination of classifications within the diving crew (working diver, standby diver, and tender) in a shift are paid in the classification with the highest rate for a minimum of 8 hours per shift.

Wage benefits key: ANU=Annuity, BHR=basic hourly rate; H&W=health and welfare; IAF=industry advancement fund; LEG=legal fund; L&M=labor/management fund; PEN=pension fund; SAF=safety; SUI=supplemental unemployment insurance; S&L=SUI & LEG combined; TRN=training; THR=total hourly rate; VAC=vacation

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
2021 CONSTRUCTION GENERAL PERMIT  
SWPPP TEMPLATE

### Instructions

To help you develop the narrative section of your construction site SWPPP, the DEC has created this electronic SWPPP template, designed to guide you through the SWPPP development process and ensure your SWPPP addresses all the necessary elements stated in the Construction General Permit (CGP). You should use this template with the *Alaska Storm Water Guide*, available on the ADEC's [website](http://dec.alaska.gov/media/13246/akswgguide.pdf) at <http://dec.alaska.gov/media/13246/akswgguide.pdf>.

This template covers the SWPPP elements required by Alaska's construction general permit; however, **you must customize this template to reflect the conditions at your site.**

### Using the SWPPP Template

Each section of this template includes "instructions" and space for "project information." You should read the instructions for each section as you complete the project information. This template was developed in Word so you can easily add tables and additional text. Some sections may require only a brief description while others may require several pages of explanation.

### Tips for completing the SWPPP template

If there is more than one construction operator for your project, consider coordinating development of your SWPPP with the other operators. Multiple operators may share the same SWPPP, but make sure responsibilities are clearly described.

Modify this SWPPP template so it meets the needs of your project. Consider adding permit citations in the SWPPP when you address a specific permit requirement.



# Storm Water Pollution Prevention Plan For

[Insert Project Name](#)

[Insert Project Site Location / Address](#)

[Insert City, State, Zip Code](#)

[Insert Project Site Telephone Number \(if applicable\)](#)

## Operator(s)

[Insert Company or Organization Name](#)

[Insert Name](#)

[Insert Address](#)

[Insert City, State, Zip Code](#)

[Insert Telephone Number](#)

[Insert Fax/Email](#)

## SWPPP Contact(s)

[Insert Company or Organization Name](#)

[Insert Name](#)

[Insert Address](#)

[Insert City, State, Zip Code](#)

[Insert Telephone Number](#)

[Insert Fax/Email](#)

## SWPPP Preparation Date

[MM / DD / YYYY](#)

### *Estimated Project Dates*

**Start of Construction**

[MM / DD / YYYY](#)

**Completion of Construction**

[MM / DD / YYYY](#)

**APDES Project or Permit Authorization Number:**

[Enter Permit Authorization Number](#)



## OPERATOR PLAN AUTHORIZATION/CERTIFICATION/DELEGATION

(To be signed by Responsible Corporate Officer)

I state that based on my review this SWPPP meets the minimum requirements of the Construction General Permit and that the [\[Insert Operator name\]](#) has day-to-day operational control of the project site. [\[Insert Operator name\]](#) is responsible for the maintenance and implementation of the SWPPP including inspections, documentation, and application of the Best Management Practices at the site. [\[Insert Operator name\]](#) will notify all subcontractors of the requirement of this SWPPP. [\[Insert Operator name\]](#) has operational control over the project specifications, including the ability to make changes to the project specifications.

I hereby designate [\[Insert Responsible Person\(s\) Name\]](#), SWPPP Administrator as my authorized representative. This designee is responsible for the overall operations of the site and will be responsible for the implementation of the Storm Water Pollution Prevention Plan, compliance with the Construction General Permit, selecting and implementing additional Best Management Practices as conditions warrant, and signing all inspection reports required.

I certify under penalty of law that this document and all attachments were prepared under direction of [\[Insert Operator name\]](#) in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

[Insert Operator name](#)

---

Signature

---

Date

---

Printed Name

---

Title

## Storm Water Pollution Prevention Plan (SWPPP)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

---

*(Intentionally left blank)*

## TABLE OF CONTENTS

1.0	PERMITTEE (5.3.1) .....	10
1.1	Operator(s)/Contractor(s) .....	10
1.2	Subcontractors .....	10
2.0	STORM WATER CONTACTS (5.3.2).....	11
3.0	PROJECT INFORMATION (5.3.3).....	12
3.1	Project Information .....	12
3.2	Project Site Specific Conditions (5.3.3) .....	12
4.0	NATURE OF CONSTRUCTION ACTIVITY (5.3.4).....	12
4.1	Scope of Work .....	12
4.2	Project Function (5.3.4.1) .....	13
4.3	Support Activities (As Applicable).....	13
4.4	Sequence and Timing of Soil-disturbing Activities (5.3.4.2) .....	13
4.5	Size of property and total area expected to be disturbed (5.3.4.3) .....	13
4.6	Identification of All Potential Pollutant Sources (5.3.4.5) .....	14
5.0	SITE MAPS (5.3.5) .....	15
6.0	DISCHARGES .....	15
6.1	Locations of Other Industrial Storm Water Discharges (5.3.8).....	16
6.2	Allowable Non-Storm Water Discharges (1.4.3; 4.3.7; 5.3.9) .....	16
7.0	DOCUMENTATION OF PERMIT ELIGIBILITY RELATED TO TOTAL MAXIMUM DAILY LOADS (3.2, 5.6).....	16
7.1	Identify Receiving Waters (5.3.3.3) .....	16
7.2	Identify TMDLs (5.6.1) .....	16
8.0	DOCUMENTATION OF PERMIT ELIGIBILITY RELATED TO ENDANGERED SPECIES (3.3, 5.7).....	17
8.1	Information on Endangered or Threatened Species or Critical Habitat (5.7.1) .....	17
9.0	APPLICABLE FEDERAL, STATE, TRIBAL, OR LOCAL REQUIREMENTS (4.15).....	17
10.0	CONTROL MEASURES/BEST MANAGEMENT PRACTICES (4.0; 5.3.6).....	18
10.1	Minimize Amount of Soil Exposed During Construction Activity (4.2.2).....	19
10.2	Maintain Natural Buffer Areas (4.2.3) .....	19
10.3	Control Storm Water Discharges and Flow Rates (4.2.5) .....	19
10.3.1	Protect Steep Slopes (4.2.6).....	19
10.4	Storm Water Inlet Protection Measures (4.3.1) .....	20
10.5	Water Body Protection Measures (4.3.2) .....	20
10.6	Down-Slope Sediment Controls (4.3.3) .....	20
10.7	Stabilized Construction Vehicle Access and Exit Points (4.3.4).....	21
10.8	Dust Generation and Track-Out from Vehicles (4.3.5 and 4.3.6).....	21
10.9	Soil Management (4.3.7) .....	21

## Storm Water Pollution Prevention Plan (SWPPP)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

10.10	Authorized Non-Storm Water Discharges (4.3.8) .....	21
10.11	Sediment Basins (4.3.9) .....	21
10.12	Dewatering (4.4) .....	22
10.13	Soil Stabilization (4.5, 5.3.6.3) .....	22
10.14	Treatment Chemicals (4.6; 5.3.6.4) .....	23
10.15	Treatment Chemicals (4.6.1) .....	23
10.15.1	Treatment Chemical Use Procedures (4.6.2) .....	23
10.15.2	Application of Treatment Chemicals (4.6.3) .....	24
10.16	Active Treatment System Information or cationic treatment chemicals (4.6.7) .....	24
10.17	Good Housekeeping Measures (4.8).....	24
10.17.1	Washing of Equipment and Vehicles (4.8.1) .....	24
10.17.2	Fueling and Maintenance Areas (4.8.2) .....	24
10.17.3	Staging and Material Storage Areas (4.8.3) .....	25
10.17.4	Washout of Applicators/Containers Used for Paint, Concrete, and Other Materials (4.8.4) .....	25
10.17.5	Fertilizer or Pesticide Use (4.8.5) .....	25
10.18	Spill Notification (4.9) .....	26
10.19	Construction and Waste Materials (4.8.6, 5.3.7).....	26
11.0	INSPECTIONS (5.4; 6.0) .....	26
11.1	Inspection Schedules (5.4.1.2; 6.1; 6.2) .....	26
11.2	Inspection Form or Checklist (5.4.1.3; 6.7) .....	27
11.3	Corrective Action Procedures (5.4.1.4; 8.0).....	27
11.4	Inspection recordkeeping (5.4.2).....	27
12.0	MONITORING PLAN (If Applicable) (5.5; 7.0).....	27
12.1	Determination of Need for Monitoring Plan .....	27
12.2	Monitoring Plan Development .....	28
12.3	Monitoring Considerations .....	28
13.0	POST-AUTHORIZATION RECORDS (5.8).....	29
13.1	Additional Documentation Requirements (5.8.2) .....	29
13.1.1	Records of Employee Training (4.14; 5.8.2.7) .....	30
14.0	MAINTAINING AN UPDATED SWPPP (5.9) .....	30
14.1	Log of SWPPP Modifications (5.9.2) .....	31
14.2	Deadlines for SWPPP Modifications (5.9.3) .....	31
15.0	ADDITIONAL SWPPP REQUIREMENTS (5.10) .....	31
15.1	Retention of SWPPP (5.10.1) .....	31
15.2	Main Entrance Signage (5.10.2).....	31
15.3	Availability of SWPPP (5.10.3) .....	31
15.4	Signature and Certification (5.10.4).....	31
15.5	Submittal of a Modification to NOI (2.7) .....	31

## APPENDICES

- A. Site Maps and Drawings
- B. BMP Details
- C. Project Schedule
- D. Supporting Documentation:
  - TMDLs
  - Endangered Species
  - Other Permits or Requirements
- E. Delegation of Authority, Subcontractor Certifications
- F. Permit Conditions:
  - Copy of Signed Notice of Intent
  - Copy of Letter from ADEC Authorizing Coverage, with ADEC NOI Tracking Number
  - Copy of 2021 Construction General Permit
- G. Grading and Stabilization Records
- H. Monitoring Plan (If Applicable) and Reports
- I. Training Records
- J. Corrective Action Log
- K. Inspection Records

## Storm Water Pollution Prevention Plan (SWPPP)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

---

*(Intentionally left blank)*



## Storm Water Pollution Prevention Plan (SWPPP)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

### 1.0 PERMITTEE (5.3.1)

Identify permittee and any subcontractors.

#### 1.1 Operator(s)/Contractor(s)

Operator Information			
Organization:	Name:		Title:
<a href="#">City of Homer</a>	<a href="#">Janette Keiser</a>		<a href="#">Public Works Director</a>
Phone:	Fax (optional):	Email:	
<a href="#">907-435-3141</a>	<a href="#">Enter Text</a>	<a href="#">jkeiser@ci.homer.ak.us</a>	
Mailing Address:	Street (PO Box):		
	<a href="#">3575 Heath St</a>		
	City:	State:	Zip:
	<a href="#">Homer</a>	<a href="#">AK</a>	<a href="#">99603</a>
Area of Control	<a href="#">Day-to-day operational control of those activities at a site, which are necessary to ensure compliance with a SWPPP or other permit conditions.</a>		

Owner/Operator Information			
Organization:	Name:		Title:
<a href="#">Coble Geophysical Services</a>	<a href="#">Geoff Coble</a>		<a href="#">Hydrogeologist</a>
Phone:	Fax (optional):	Email:	
<a href="#">907-399-6366</a>	<a href="#">Enter Text</a>	<a href="#">coblegeophysical@gmail.com</a>	
Mailing Address:	Street (PO Box):		
	<a href="#">910 East End Rd.</a>		
	City:	State:	Zip:
	<a href="#">Homer</a>	<a href="#">AK</a>	<a href="#">99603</a>
Area of Control	<a href="#">Operational control over construction plans and specifications, including the ability to make modifications to those plans and specifications.</a>		

[Repeat as necessary.](#)

#### 1.2 Subcontractors

Subcontractor Information			
Organization:	Name:		Title:
<a href="#">Jay Brandt</a>	<a href="#">Enter Text</a>		<a href="#">Enter Text</a>
Phone:	Fax (optional):	Email:	
<a href="#">Enter Text</a>	<a href="#">Enter Text</a>	<a href="#">Enter Text</a>	
Mailing Address:	Street (PO Box):		
	City:	State:	Zip:
	<a href="#">Enter Text</a>	<a href="#">Enter Text</a>	<a href="#">Enter Text</a>
Area of Control	<a href="#">Insert Area of Control (if more than one operator at site)</a>		

[Repeat as necessary to include all subcontractors.](#)

## 2.0 STORM WATER CONTACTS (5.3.2)

Identify the qualified persons responsible for the following required positions (note: a small project may have all these responsibilities carried out by one person):

- Storm Water Lead (5.3.2); person updating the SWPPP (5.3.2.2); Person(s) Conducting Inspections (5.3.2.3); Person(s) Conducting Monitoring (if applicable, 5.3.2.4), and Person(s) Operating Active Treatment System (if applicable, 5.3.2.5).
- Document that the named individuals are Qualified Persons as described in CGP Appendix C. Include documentation of qualifications in Appendix E of the SWPPP.

<u>Qualified Personnel</u>	<u>Responsibility</u>
<b>Storm Water Lead</b> <a href="#">Coble Geophysical Services</a> <a href="#">Geoff Coble</a> 910 East End Rd. Homer, AK. 99603 907.399.6366 <a href="mailto:coblegeophysics@gmail.com">coblegeophysics@gmail.com</a>	Authority to stop and/or modify construction activities as necessary to comply with the SWPPP and the terms and conditions of the permit.
<b>SWPPP Preparer</b> <a href="#">City of Homer</a> <a href="#">Aaron Yeaton</a> 3575 Heath St Homer, AK. 99603 907.435.3137 <a href="mailto:ayeaton@ci.homer.ak.us">ayeaton@ci.homer.ak.us</a>	Possess the skills to assess conditions at the construction site that could impact storm water quality. Familiar with Part 5 as a means to implement the permit.
<b>Storm Water Inspector</b> <a href="#">Coble Geophysical Services</a> <a href="#">Geoff Coble</a> 910 East End Rd. Homer, AK. 99603 907.399.6366 <a href="mailto:coblegeophysics@gmail.com">coblegeophysics@gmail.com</a>	Assess conditions at the construction site that could impact storm water quality. Assess the effectiveness of any erosion and sediment control measures selected to control the quality of storm water discharge, and familiar with Part 6 as a means to ensure compliance with the permit.
<b>Monitoring Person (If Applicable)</b> <a href="#">Coble Geophysical Services</a> <a href="#">Geoff Coble</a> 910 East End Rd. Homer, AK. 99603 907.399.6366 <a href="mailto:coblegeophysics@gmail.com">coblegeophysics@gmail.com</a>	Knowledgeable in the principles and practices of water quality monitoring who is familiar with Part 7 and the monitoring plan for the site and how to conduct water quality sampling, testing, and reporting.
<b>Active Treatment System Operator (If Applicable)</b> <a href="#">Coble Geophysical Services</a> <a href="#">Geoff Coble</a> 910 East End Rd. Homer, AK. 99603 907.399.6366 <a href="mailto:coblegeophysics@gmail.com">coblegeophysics@gmail.com</a>	Knowledgeable in the principles and practices of treatment systems that employs chemical coagulation, chemical flocculation or electrocoagulation to aid in the treatment of storm water runoff. Familiar with Part 4.5 as a means to implement and comply with the permit.

### 3.0 PROJECT INFORMATION (5.3.3)

This section gathers all relevant site data together to assist with filing for permit coverage.

#### 3.1 Project Information

Project Name: <a href="#">Beluga Slough Green Infrastructure Stormwater Management System</a>			
Location Address:	Street: <a href="#">East Bunnell Avenue</a>		Borough or similar government subdivision: <a href="#">Kenai</a>
	City: <a href="#">Homer</a>		State: <a href="#">Alaska</a>
	Latitude (decimal degree, 5 places): <a href="#">59.63974</a>		Zip: <a href="#">99603</a>
	Longitude (decimal degree, 5 places): <a href="#">151.53825</a>		
Determined By: <input type="checkbox"/> GPS <input type="checkbox"/> Web Map: <a href="#">Enter Text</a> <input type="checkbox"/> USGS Topo Map, Scale: <a href="#">Enter Text</a> X Other: <a href="#">ESRI GIS</a>			

#### 3.2 Project Site Specific Conditions (5.3.3)

##### Instructions:

Briefly describe the existing site conditions, including:

- Mean annual precipitation based on nearest appropriate weather station (5.3.3.1). Precipitation data for Alaska weather-recording stations are available at the Western Regional Climate Center Internet website: <https://xmacis.rcc-acis.org/>.
- Soils, topography, drainage patterns, approximate growing season, and vegetation.
- Evidence of site contamination.

**Mean annual precipitation based on nearest weather stations (inches):** [24.34](#)

**Soil Type(s) and Slopes** (*describe soil type(s) and current slopes; note any changes due to grading or fill activities*): [Beluga Silt Loam; 0-4% slope](#)

**Landscape Topography:** [At outfall elevation draining into an intertidal zone feet above and away from beluga slough. Outfall is adjacent to freshwater wetlands but is separated by a rock and gravel causeway immediately north of outfall, which serves the dual purpose of maintaining outfall ditch and providing pedestrian access to nature trails in the area.](#)

**Drainage Patterns** (*describe current drainage patterns and note any changes due to grading or fill activities*): [The east bunnell stormdrain outfall conveys water to the final pour point to the beluga slough from an urban area comprising 203 acres. The water flows hundreds feet via a constructed ditch to its confluence with Beluga Slough.](#)

**Approximate Growing Season:** [May, 1 – September, 24](#)

**Type of Existing Vegetation:** [Calamagrostis canadensis, Comarum palustre, Equisetum fluviatile, Salix Barclayi](#)

**Historic site contamination evident from existing site features and known past usage of the site:** [Non-Point source pollution from urban & rural residential setting](#)

## 4.0 NATURE OF CONSTRUCTION ACTIVITY (5.3.4)

### 4.1 Scope of Work

*Describe the general scope of work for the project, major phases of construction, etc.*

Mobilize and stage materials at project site. Construct stormwater bypass around project site. Construct stormwater treatments vault and connect to East Bunnell Stormdrain outfall; Backfill vault with rock and gravel; Rehabilitate stormwater bypass; apply topsoil and native vegetation seed to disturbed areas; Demobilize project site.

### 4.2 Project Function (5.3.4.1)

Briefly describe the function of the construction activity (e.g., low-density residential, shopping mall, subdivision, airport, highway, etc.).

To improve the quality of stormwater conveyed to Beluga Slough by sediment removal and oil/grit separator

### 4.3 Support Activities (As Applicable)

Support activities for this project are:

<u>Support Activity</u>	<u>Location</u>	<u>Dedicated</u>	
		<u>Yes</u>	<u>No</u>
Concrete Batch Plant		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Asphalt Batch Plant		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Equipment Staging Yards	End of E. Bunnell Avenue	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Material Storage Areas	End of E. Bunnell Avenue	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Excavated Material Disposal Areas	Off Site	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Borrow Areas		<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 4.4 Sequence and Timing of Soil-disturbing Activities (5.3.4.2)

Briefly describe the intended sequence and timing of activities that disturb soils at the site.

Construct rock lined stormwater bypass diverting runoff from East Bunnell stormdrain outfall avoiding vault excavation for duration of project; Excavate area to accommodate the vault so that the majority of structure is below grade; pour concrete vault form in place; install additional vault components after concrete is set; back fill with rock; connect stormdrain outfall to vault and abandon and rehabilitate temporary stormdrain bypass; apply topsoil and reseed with native vegetation.

### 4.5 Size of property and total area expected to be disturbed (5.3.4.3)

- Estimate the area to be disturbed by excavation, grading, or other construction activities, including support activities described in CGP Section 1.4.2.3 (e.g., concrete or asphalt batch plants, equipment staging yards, material storage areas, excavated material disposal areas, and/or borrow areas).
- Calculate the percentage of impervious surface area before and after construction.
- Calculate the run-off coefficients before and after construction.

## Storm Water Pollution Prevention Plan (SWPPP)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

The following are estimates of the construction site:

Total Project Area:.....	0.14	acres
Construction-site area to be disturbed: .....	0.8	acres
Percentage impervious area BEFORE construction: .....	0	%
Runoff coefficient BEFORE construction: .....	<a href="#">enter value</a>	
Percentage impervious area AFTER construction: .....	<a href="#">Percentage</a>	%
Runoff coefficient AFTER construction:.....	<a href="#">enter value</a>	

### 4.6 Identification of All Potential Pollutant Sources (5.3.4.5)

- Identify and list all potential sources of sediment from construction materials and activities which may affect the quality of storm water discharges from the construction site.
- Identify and list all potential sources of pollution, other than sediment, from construction materials and activities which may affect the quality of storm water discharges from the construction site.

**Potential sources of sediment to storm water runoff:**

[Ground disturbance by excavation; machinery tracking sediment; sediment build up on travel surfaces that may enter runoff from precipitation; sediment introduced by backfill](#)

**Potential pollutants and sources, other than sediment, to storm water runoff:**

[Insert Text or use Table below](#)

Trade Name Material	Storm Water Pollutants	Location
Concrete	Toxic Metals	East Bunnell Avenue outfall
Gasoline	Hydrocarbon compounds	East Bunnell Avenue outfall
Deisel	Hydrocarbon compounds	East Bunnell Avenue outfall

## 5.0 SITE MAPS (5.3.5)

The SWPPP must include a legible site map (or set of maps for large projects) showing the entire site and identifying the following site-specific information:

- North arrow and bar scale
- Property boundaries
- Locations where earth-disturbing activities will occur, noting phasing
- Location of areas that will not be disturbed and natural features to be preserved
- Location of all storm water conveyances including ditches, pipes, and swales
- Locations of storm water inlets and outfalls, with a unique identification code for each outfall
- Locations where storm water and/or authorized non-storm water discharges to waters of the U.S. (including wetlands) or a Municipal Separate Storm Sewer System (MS4).
- Direction of storm water flow and approximate slopes anticipated after grading activities
- Locations where control measures will be or have been installed
- Locations where exposed soils will be or have been stabilized
- Locations where post-construction storm water controls will be or have been installed
- Locations of support activities
- Locations where authorized non-storm water will be used
- Locations and sources of run-on to the site from adjacent property that may contain quantities of pollutants which could be exposed to precipitation.
- Locations of all waters of the U.S. on-site (including significant wetland areas  $\geq 10,000 \text{ ft}^2$ ) and those within 2,500 feet of the site boundary
- Location of existing public water system (PWS) drinking water protection areas (DWPA) for PWS sources (e.g., springs, wells, or surface water intakes) that intersect the boundary of the project area. *(The DWPA's can be found using the interactive web map application, "Alaska DEC Drinking Water Protection Areas" located at <http://dec.alaska.gov/das/GIS/apps.htm>.)*
- Sampling point(s), if applicable
- Areas where final stabilization has been accomplished
- Staging and material storage areas (construction materials, hazardous materials, fuels, etc.)
- Dumpsters
- Porta-potties
- Concrete, paint, or stucco washout areas
- Stabilized construction exits

**Include a general location map in Appendix A of this SWPPP. (5.3.4.4)**

**Include site maps in Appendix A of this SWPPP. (5.3.5)**

## 6.0 DISCHARGES

Subject to compliance with the terms and conditions of the CGP, the permittee is authorized to discharge pollutants in storm water discharges from the site. If the permittee is eligible for coverage under this permit and does not comply with the requirements of this general permit, the permittee may be in violation of this general permit for otherwise eligible discharges.

Instructions:

- Describe and identify the location of any storm water discharge associated with support activities, including discharges from dedicated asphalt and concrete plants covered by this permit (5.3.8).
- Identify all allowable sources of non-storm water discharges to be used at the site (5.3.9).

**6.1 Locations of Other Industrial Storm Water Discharges (5.3.8)**

N/A

**6.2 Allowable Non-Storm Water Discharges (1.4.3; 4.3.7; 5.3.9)**

None Known

**7.0 DOCUMENTATION OF PERMIT ELIGIBILITY RELATED TO TOTAL MAXIMUM DAILY LOADS (3.2, 5.6)**

If the permittee is discharging into a water body with an EPA-established or approved Total Maximum Daily Load (TMDL), the permittee must implement measures to ensure the discharge of pollutants from the site is consistent with the assumptions and requirements of the TMDL. Refer to the CGP for additional requirements.

The SWPPP must include documentation supporting a determination of permit eligibility with regard to waters that have a TMDL.

**7.1 Identify Receiving Waters (5.3.3.3)**

Instructions:

- List any water bodies that would receive storm water from the site, including rivers, streams, lakes, coastal waters, and wetlands. Describe each as clearly as possible (e.g., Noyes Slough, a tributary to the Chena River, etc.).
- Indicate location of all water bodies on site map.
- Note any stream crossings, if applicable.
- List storm sewer and/or drainage systems into which storm water from the site could discharge and water body(ies) the system(s) ultimately discharge to.

**Description of receiving waters:** [Beluga Slough.](#) Beluga slough is an intertidal stream, which drains wetlands and uplands of what is locally known as the Homer Bowl. Shortly after the confluence of the East Bunnell stormdrain outfall, Beluga slough discharges into Kachemak Bay.

**Description of storm sewer and/or drainage systems:** [The East Bunnell stormdrain system](#) drains an urban residential and light commercial area of 203 acres. An additional 3 acres is drained by a ditch north of East Bunnell Avenue that shares the outfall location of the East Bunnell stormdrain.

Other: [Insert Text](#)**7.2 Identify TMDLs (5.6.1)**

Determine whether the project may discharge into a water body with an EPA-established or approved Total Maximum Load (TMDL) for turbidity or sediment.

Instructions:

- See ADEC web site for a listing of impaired water bodies: <http://dec.alaska.gov/water/water-quality/impaired-waters>.
- Look through all impaired water body categories -- 4a, 4b, and 5.

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

Is an EPA-established or approved TMDL published for the receiving water(s) listed in Section 7.1? ☐ Yes ☐ No.

If YES, list the TMDL(s) here. Include a summary of consultations with state or federal TMDL authorities. Include correspondence or other supporting documentation in Appendix D.

TMDL: [Insert Text](#)

Summary of consultation with state or federal TMDL authorities (5.6.2): [Insert Text](#)

Measures taken to ensure compliance with TMDL (5.6.3): [Insert Text](#)

## 8.0 DOCUMENTATION OF PERMIT ELIGIBILITY RELATED TO ENDANGERED SPECIES (3.3, 5.7)

The SWPPP must include documentation supporting a determination of permit compliance with regard to the Endangered Species Act.

### Instructions:

- Determine whether endangered or threatened species or their critical habitats are on or near your site.
- Attach any correspondence for any stage of the project planning between the USFWS, EPA, National Marine Fisheries Service (NMFS), or others and the permittee regarding listed species and critical habitat, including any notification that delays the permittee's authorization to discharge under this permit (Appendix D).

### 8.1 Information on Endangered or Threatened Species or Critical Habitat (5.7.1)

Are endangered or threatened species and critical habitats on or near the project area? ☐ Yes ☐ No.

Describe how this determination was made: [Insert Text](#)

Will species or habitat be adversely affected by storm water discharge? ☐ Yes ☐ No.

Describe the species and/or critical habitat, if species or habitat will be affected by storm water discharge.

[Insert Text](#)

Include any agency correspondence in the SWPPP (5.7.4).

Provide summary of necessary measures (5.7.5): [Insert Text](#)

## 9.0 APPLICABLE FEDERAL, STATE, TRIBAL, OR LOCAL REQUIREMENTS (4.15)

A permittee must ensure storm water control measures implemented at the site are consistent with all applicable federal, state, tribal, or local requirements for soil and erosion control and storm water management.

### Instructions:



## Storm Water Pollution Prevention Plan (SWPPP)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

Describe applicable federal, state, tribal, or local requirements, if any.

[Insert Text.](#)

## Control Measures

### Instructions:

Describe the Best Management Practices (BMPs) to be implemented to control pollutants in storm water discharges. For each major activity identified:

- Clearly describe appropriate control measures.
- Describe general sequence during the construction process in which the measures will be implemented.
- Describe maintenance and inspection procedures to be undertaken for that specific BMP.
- Include protocols, thresholds, and schedules for cleaning, repairing, and/or replacing damaged or failing BMPs.
- Identify staff responsible for maintaining BMPs. (If your SWPPP is shared by multiple operators, indicate the operator responsible for each BMP.)

Categorize each BMP under one of the following areas of BMP activity as described below:

1. *Minimize disturbed area (preserve native topsoil, phase construction activities) (4.2.2)*
2. *Maintain natural buffer areas (4.2.3)*
3. *Control storm water discharges and flow rates (4.2.5)*
4. *Protect steep slopes (4.2.6)*
5. *Storm drain inlet protection measures (4.3.1)*
6. *Water body protection measures (4.3.2)*
7. *Down-slope sediment controls (4.3.3)*
8. *Stabilized construction vehicle access and exit points (4.3.4)*
9. *Dust generation and track-out from vehicles (4.3.5, 4.3.6)*
10. *Stockpile Management (4.3.7)*
11. *Authorized Non-Storm Water Discharges (4.3.8)*
12. *Sediment basins (4.3.9)*
13. *Dewatering (4.4)*
14. *Soil stabilization (4.5)*
15. *Treatment chemicals/Active treatment Systems (4.6)*
16. *Good housekeeping measures (4.8)*
17. *Any additional BMPs*
  - Note the location of each BMP on your site map(s).
  - Any structural BMPs should have design specifications and details referred to in Appendix B.
  - For more information or ideas on BMPs, see the ADEC Alaska Storm Water Guide: <http://dec.alaska.gov/water/wastewater/stormwater/guidance/>

## 10.0 CONTROL MEASURES/BEST MANAGEMENT PRACTICES (4.0; 5.3.6)

Use this section to describe the types and locations of control measures and BMPs to be installed and maintained in accordance with Section 4.0 of the CGP.

Describe each control measure and BMP, including installation schedule and maintenance, inspection, and removal requirements. You may include a brief description of each BMP in this section and refer to detailed installation, maintenance, inspection, removal requirements, and manufacturer's specifications to be included in Appendix B.

If a control measure or BMP will be used to comply with more than one element of this section, you do not need to repeat the detailed installation, maintenance, inspection, removal requirements, and manufacturer's

information. For each element, identify the control measure or BMP to be used, and refer to the section or Appendix B where the detailed information is presented.

The person(s) identified in Section 2.0 of this SWPPP will be responsible for ensuring compliance with the installation, maintenance, inspection, and removal of these control measures.

## 10.1 Minimize Amount of Soil Exposed During Construction Activity (4.2.2)

### Instructions:

Describe the areas that will be disturbed with each phase of construction and methods (signs, fences, etc.) you will use to protect those areas that should not be disturbed.

Describe natural features identified and how each will be protected during construction activity.

Describe how topsoil will be preserved.

[Insert text or table here.](#)

## 10.2 Maintain Natural Buffer Areas (4.2.3)

Are stream crossings or waters of the U.S. located within or immediately adjacent to the property? ☐ Yes ☐ No.

If YES, describe the control measures to be implemented to comply with the CGP Section 4.2.3 (e.g., buffer areas, perimeter controls, etc.)

[Insert Text.](#)

## 10.3 Control Storm Water Discharges and Flow Rates (4.2.5)

### Instructions:

Describe control measures to comply with the CGP (e.g., divert storm water around the site, slow down or contain storm water, use of velocity dissipation devices, installing permanent storm water management controls prior to construction of site improvements to the extent practicable, etc.).

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

### 10.3.1 Protect Steep Slopes (4.2.6)

Will steep slopes be present at the site during construction? ☐ Yes ☐ No.

If YES, describe control measures to be implemented to comply with CGP Section 4.2.6 (e.g., reduce continuous slope length, divert storm water around slopes, stabilized exposed areas, etc.).

**BMP Description:** [Insert text here](#)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

Installation Schedule: [Insert text here](#)

Maintenance and Inspection: [Insert text here](#)

Responsible Staff: [Insert text here](#)

*Repeat as needed.*

## 10.4 Storm Water Inlet Protection Measures (4.3.1)

### Instructions:

Describe control measures (e.g., filter berms, perimeter controls, temporary diversion dikes, etc.) to be implemented to protect all inlets receiving storm water from the project during the duration of the project.

BMP Description: [Insert text here](#)

Installation Schedule: [Insert text here](#)

Maintenance and Inspection: [Insert text here](#)

Responsible Staff: [Insert text here](#)

*Repeat as needed.*

## 10.5 Water Body Protection Measures (4.3.2)

### Instructions:

Describe control measures selected to minimize discharge of sediment prior to entry into water bodies located on or immediately downstream of the site.

BMP Description: [Insert text here](#)

Installation Schedule: [Insert text here](#)

Maintenance and Inspection: [Insert text here](#)

Responsible Staff: [Insert text here](#)

*Repeat as needed.*

## 10.6 Down-Slope Sediment Controls (4.3.3)

### Instructions:

Describe sediment controls (e.g., silt fence or temporary diversion dike) for any portion of the down-slope perimeter where storm water will be discharged from disturbed areas of the site.

BMP Description: [Insert text here](#)

Installation Schedule: [Insert text here](#)

Maintenance and Inspection: [Insert text here](#)

Responsible Staff: [Insert text here](#)

*Repeat as needed.*

### 10.7 Stabilized Construction Vehicle Access and Exit Points (4.3.4)

Describe location(s) of vehicle entrance(s) and exit(s), procedures to remove accumulated sediment off-site (i.e., vehicle tracking), and stabilization practices (i.e., stone pads and/or wash racks) to minimize off-site vehicle tracking of sediments and discharges to storm water.

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

### 10.8 Dust Generation and Track-Out from Vehicles (4.3.5 and 4.3.6)

Describe control measures to minimize the generation of dust and off-site vehicle tracking of sediment.

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

### 10.9 Soil Management (4.3.7)

Will soil stockpiles be at the site during construction? ☐ Yes ☐ No.

If YES, describe control measures intended to control sediment loss from the stockpiles (e.g., tarps or perimeter straw wattles). Show location(s) of stockpile(s) on site maps.

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

### 10.10 Authorized Non-Storm Water Discharges (4.3.8)

Describe any measures taken to minimize any non-storm water authorized by this permit.

### 10.11 Sediment Basins (4.3.9)

Refer to CGP Section 4.3.9 to determine if a sediment basin is required for your site.

Will a sediment basin be required during construction? ☐ Yes, ☐ No.

If YES, provide a brief description of the sediment basin here. Append detailed design information in Appendix B (e.g., calculated volume of runoff from a two-year, 24-hour storm, or other assumptions used to calculate appropriate sediment-basin size). Show location of sediment basin(s) on site maps.

[Insert Text](#)

## 10.12 Dewatering (4.4)

Describe dewatering practices to be implemented if water must be removed from an area so construction activity can continue.

Will dewatering be conducted during construction? ☐ Yes, ☐ No.

Will excavation dewatering be conducted within 1,500 feet of a DEC mapped contaminated site found on the following website? ☐ Yes, ☐ No. <http://www.arcgis.com/home/item.html?id=315240bf84aa0b8272ad1cef3cad3>

If yes to above question, review and comply with the DEC Excavation Dewatering General Permit (AKG002000 <http://dec.alaska.gov/water/wastewater/stormwater/dewater-hydrostatic/#dewater>) or most current version, for specific requirements.

Describe control measures to be implemented to comply with dewatering discharges authorized either under the CGP or the DEC Excavation Dewatering general permit requirements.

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

## 10.13 Soil Stabilization (4.5, 5.3.6.3)

A permittee must stabilize all disturbed areas of the site to minimize on-site erosion and sedimentation and the resulting discharge of pollutants.

Soil stabilization requirements vary depending on the mean annual precipitation for the site. Refer to CGP Section 4.5 for specific requirements.

**Deadline to Initiate Stabilization.** Stabilization of disturbed areas must, at a minimum, be initiated immediately whenever any clearing, grading, excavating, or other earth disturbing activities have permanently ceased on any portion of the site or temporarily ceased on any portion of the site and will not resume for a period exceeding:

- Seven (7) calendar days for those areas of the state with a mean annual precipitation of forty (40) inches or greater; or
- Fourteen (14) calendar days for those areas of the state with a mean annual precipitation less than forty (40) inches.

Note: In the context of this provision, “immediately” means no later than the end of the next work day, following the day when the earth-disturbing activities have temporarily or permanently ceased.

**Deadline to Complete Temporary Stabilization Activities.** As soon as practicable, but no later than 14 calendar days after the initiation of soil stabilization measures consistent with Part 4.5.1.1, the following are required to be completed:

- For vegetative stabilization, all activities necessary to initially seed or plant the area to be stabilized; and/or
- For non-vegetative stabilization, the installation or application of all such non-vegetative measures.

**Instructions:**

Refer to the Alaska Plant Materials Center’s *A Revegetation Manual for Alaska and Coastal Revegetation & Erosion Control Guide* at <http://plants.alaska.gov> for help in selecting appropriate seed mixes and information on methods for revegetation.

Describe temporary stabilization control measures and sequence of installation.

Describe final stabilization control measures and sequence of installation.

**BMP Description:** [Insert text here](#)

☐ Permanent, ☐ Temporary

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

## 10.14 Treatment Chemicals (4.6; 5.3.6.4)

The use of treatment chemicals to reduce erosion from the land or sediment in a storm water discharge is allowed provided all the requirements of CGP Section 4.6 are met.

**Will treatment chemicals be used to control erosion and/or sediment during construction?** ☐ Yes, ☐ No.

If YES, comply with CGP Section 4.5 and complete the following subsections.

## 10.15 Treatment Chemicals (4.6.1)

Describe what chemicals will be used, including information required by CGP Section 4.6.1.

[Insert Text](#)

### 10.15.1 Treatment Chemical Use Procedures (4.6.2)

Describe training for employees using treatment chemicals at the site. Document this training in either Appendix E (Employee Qualifications) or Appendix G (Training Records).

[Insert Text](#)

**10.15.2 Application of Treatment Chemicals (4.6.3)**

The application of treatment chemicals shall be in combination with appropriate physical control measures to ensure effectiveness of treatment chemical.

**Instructions:**

Briefly describe treatment chemical application procedures to be used. Append detailed treatment chemical application procedures to this SWPPP in Appendix B.

[Insert Text](#)

**10.16 Active Treatment System Information or cationic treatment chemicals (4.6.7)**

A permittee who uses an Active Treatment System (ATS) or cationic treatment chemicals as a control measure *(as defined in the CGP Appendix C )* must submit information required by the ADEC for review at least 14 days prior to start of operation of the ATS at the project. Specific submittal requirements can be found at 4.6.7.

**Will an ATS or cationic treatment chemicals be used as a control measure at the site?** ☐ Yes, ☐ No.

If YES, briefly describe the ATS process below and submit information required by CGP Section 4.6.7 to the ADEC.

[Insert text.](#)

**10.17 Good Housekeeping Measures (4.8)**

A permittee must design, install, implement, and maintain effective good housekeeping measures to prevent and/or minimize the discharge of pollutants. A permittee must include appropriate measures for any of the following activities at the site.

Consult the ADEC Storm Water Guide or other resources for more information or ideas on BMPs. See also the EPA's National Menu of BMPs at <https://www.epa.gov/npdes/national-menu-best-management-practices-bmps-stormwater>

**10.17.1 Washing of Equipment and Vehicles (4.8.1)**

**Will equipment and vehicle washing and/or wheel wash-down be conducted at the site?** ☐ Yes, ☐ No.

If YES, describe the control measures to be implemented to comply with CGP Section 4.8.1.

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

**10.17.2 Fueling and Maintenance Areas (4.8.2)**

Describe equipment/vehicle fueling and maintenance practices to be implemented to control pollutants to storm water (e.g., secondary containment, drip pans, spill kits, etc.).



## Storm Water Pollution Prevention Plan (SWPPP)

PROJECT NAME: [Insert text](#)

DATE: [Click here to enter a date.](#)

Describe spill prevention and control measures to be implemented, including ways to reduce the chance of spills, stop the source of spills, contain and clean up spills, dispose of materials contaminated by spills, and train personnel responsible for spill prevention and control.

**Will equipment and vehicle fueling or maintenance be conducted at the site?** ☐ Yes, ☐ No.

If YES, describe the control measures to be implemented to comply with CGP Section 4.8.2.

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

### 10.17.3 Staging and Material Storage Areas (4.8.3)

Designate areas to be used for staging and material storage areas. Locate such activities, to the extent practicable, away from storm water conveyance channels, storm water inlets, and waters of the U.S.; and minimize the exposure to precipitation and storm water and vandalism for all chemicals, treatment chemicals, liquid products, petroleum products, and other materials that have the potential to pose a threat to human health or the environment.

### 10.17.4 Washout of Applicators/Containers Used for Paint, Concrete, and Other Materials (4.8.4)

Describe location(s) and controls to minimize the potential for storm water pollution from washout areas for concrete mixers, paint, stucco, etc.

**Will washout areas for trucks, applicators, or containers of concrete, paint, or other materials be used at the site?** ☐ Yes, ☐ No.

If YES, describe control measures to be implemented to comply with CGP Section 4.8.4.

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

### 10.17.5 Fertilizer or Pesticide Use (4.8.5)

Describe fertilizers and/or pesticides expected to be used and/or stored on-site and procedures for storage of materials to minimize exposure of the materials to storm water.

**Will fertilizers or pesticides be used at the site?** ☐ Yes, ☐ No.

If YES, describe control measures to be implemented to comply with CGP Section 4.8.5.

**Material Name:** Insert Text

**BMP Description:** [Insert text here](#)

**Installation Schedule:** [Insert text here](#)

**Maintenance and Inspection:** [Insert text here](#)

**Responsible Staff:** [Insert text here](#)

*Repeat as needed.*

## 10.18 Spill Notification (4.9)

Describe spill-notification procedures, including relevant federal, state, tribal, and local agency contact information, to be implemented in the event of a leak, spill, or release of hazardous substances or oil that occur at the construction site. Refer to CGP Section 4.9 for permit requirements.

[Insert Text.](#)

## 10.19 Construction and Waste Materials (4.8.6, 5.3.7)

Describe in general terms the type of construction and waste materials expected to be stored at the site, with updates as appropriate, and describe the measures for handling and disposal all wastes generated at the site, including clearing and demolition debris or other waste soils removed from the site, construction and domestic waste, hazardous or toxic waste, and sanitary waste. Refer also to CGP Sections 4.8.3, Staging and Material Storage Areas, and 4.8.6, Storage, Handling, and Disposal of Construction Waste.

[Insert Text.](#)

## 11.0 INSPECTIONS (5.4; 6.0)

- Minimum requirements for the locations and scope of site inspections are described in the CGP Part 6.4.
- Inspection requirements for linear projects are described in the CGP Part 6.5.
- The person(s) identified in Section 2.0 will be responsible for conducting inspections. Reference or attach the inspection form to be utilized.
- Describe the frequency inspections will occur at your site, including any correlations to storm frequency and intensity.
- Note that inspection details for particular BMPs should be included in Section 11 or Appendix B.
- Document repairs and maintenance you undertake as a result of your inspections. These actions can be documented in the corrective actions log described in Section 11.3 below.
- See suggested inspection form in Section 11.2.
- Retain inspection records in Appendix K.

### 11.1 Inspection Schedules (5.4.1.2; 6.1; 6.2)

- Refer to CGP Part 6.1 for inspection frequency requirements.

- Required inspection frequency is based on mean annual precipitation for the site. Refer to SWPPP section 3.2 for annual precipitation data.
- A permittee may reduce the inspection frequency as described in the CGP Part 6.2. Document the justification for a reduction in inspection frequency, if applicable.
- Identify dates of winter shutdown, if applicable. Refer to CGP Appendix C for definitions of Winter Shutdown, Fall Freeze-Up, and Spring Thaw.
- A permittee must allow an authorized representative of ADEC, EPA or the MS4 operator to conduct a site inspection in accordance with the CGP Section 6.6.

Inspection frequency: [Insert Text](#)

Justification for reduction in inspection frequency, if applicable: [Insert Text](#)

Estimated date of winter shutdown: [Insert Text](#)

## 11.2 Inspection Form or Checklist (5.4.1.3; 6.7)

[Attach to SWPPP](#)

## 11.3 Corrective Action Procedures (5.4.1.4; 8.0)

Describe actions you will take to repair, replace, and maintain BMPs undertaken based on the inspections and maintenance procedures described above. Include a corrective action log, placed below or as an attachment. This log should describe actions taken, date completed, and note the person who completed the work. Actions related to the findings of inspections should reference the specific inspection report.

[Insert Text](#)

### Corrective Action Log

[Insert table or reference attachment.](#)

## 11.4 Inspection recordkeeping (5.4.2)

Records will be maintained for a minimum period of at least three (3) years after the permit is terminated.

## 12.0 MONITORING PLAN (If Applicable) (5.5; 7.0)

### 12.1 Determination of Need for Monitoring Plan

Use the information collected and presented in Section 7.0 of this SWPPP to help complete this section.

If storm water discharges from the site into a water body with an EPA-established or approved Total Maximum Load (TMDL) for turbidity or sediment, the water body is considered impaired for turbidity or sediment.

If the receiving water is impaired for turbidity or sediment AND the project disturbance is 20 acres or more, then turbidity must be monitored during duration of disturbance and stabilization.

Instructions:

Answer briefly the following questions and determine whether the project has a monitoring requirement for turbidity.

Is there an EPA-established or approved TMDL for [Insert Name of Receiving Water](#)?

Is the receiving water listed as impaired for turbidity and/or sediment? ☐ Yes, ☐ No.

If no, there is no monitoring requirement. If YES, answer the following questions.

What is the acreage of the disturbance in the proposed construction project? [Insert Text](#)

Is the disturbed acreage equal to or greater than 20 acres? ☐ Yes, ☐ No.

If no, there is no monitoring requirement. If YES, proceed with monitoring template.

A permittee subject to the monitoring requirements of CGP Part 3.2 is required to collect and analyze storm water discharge samples and document monitoring activities with the procedures described in CGP Part 7.0.

## 12.2 Monitoring Plan Development

If subject to the monitoring requirements of CGP Part 3.2, the permittee must develop a written site-specific monitoring plan for analytical monitoring that includes all the requirements of CGP Part 7.0 and follows the applicable ADEC Quality Assurance Guide for a Water Quality Monitoring Plan (see <http://dec.alaska.gov/water/water-quality/quality-assurance/>). Most monitoring projects should fall under the Tier 2 Water Quality Monitoring Quality Assurance Project Plan criteria. A *Generic Tier 2 Quality Assurance Project Plan* ([http://dec.alaska.gov/media/13137/generic\\_tier2\\_qapp.doc](http://dec.alaska.gov/media/13137/generic_tier2_qapp.doc)) has been developed to assist applicants in developing a project specific QA Water Quality Monitoring QA Plan.

Also see the ADEC storm water website (<http://dec.alaska.gov/water/wastewater/stormwater/construction>) for information to use in developing the monitoring plan.

Instructions:

- The monitoring plan must be included as a part of the SWPPP as either an appendix or separate SWPPP section. Appendix H of the SWPPP template may be used for this purpose.
- At a minimum, the SWPPP must document the person(s) responsible for conducting monitoring, schedules to be followed for monitoring, any checklist or form that will be used to record monitoring results, and correct action procedures.

Monitoring schedules (5.5.1.2; 7.3.2): [Insert Text](#)

Monitoring form or checklist (5.5.1.3; 7.3.9): [Insert Text](#)

Corrective action procedures (5.5.1.4; 8.0): [Insert Text](#)

## 12.3 Monitoring Considerations

This section does not need to be filled out but is a list of reminders for the applicant.

- Locate upstream/upgradient sampling point(s) to determine background turbidity in the receiving water body. The location should be reasonably close to discharge but not so close as to experience increased turbidity from discharge. Clearly mark in field and on map in SWPPP.
- Sample the discharge where it enters the receiving water body or where it leaves the construction site. Clearly mark in field and on map in SWPPP.
- The discharge entering the water body impaired for turbidity or sediment must not exceed 5 nephelometric turbidity units (NTU) above natural conditions when the natural turbidity is 50 NTU or less, and may not have more than a 10-percent increase in turbidity when the natural turbidity is more than 50 NTU, not to exceed a maximum increase of 25 NTU.

**IF TURBIDITY EXCEEDS ALLOWABLE LEVELS:**

- Correct control measures within seven (7) calendar days, update your SWPPP to reflect improvements, submit a Corrective Action Report consistent with the CGP, AND continue daily sampling until discharge meets allowable turbidity.
- If a specific waste-load allocation has been established for turbidity or sediment that would apply to the discharge of storm water from the construction site, the permittee must implement necessary steps to meet that allocation.
- If there is only a general waste-load allocation applicable to construction storm water discharges, the permittee must consult the ADEC to confirm consistency with approved TMDL.

## 13.0 POST-AUTHORIZATION RECORDS (5.8)

This section does not have to be filled out but is a list of reminders for the applicant. Refer to CGP 5.8 for additional details.

### Copy of Permit Requirements (5.8.1)

The SWPPP must contain the following documents:

- copy of CGP (5.8.1.1);
- copy or signed and certified NOI form submitted to ADEC (5.8.1.2);
- upon receipt, a copy of letter from ADEC authorizing permit coverage, providing tracking number (5.8.1.3); and

These documents must be included in Appendix F.

### 13.1 Additional Documentation Requirements (5.8.2)

- Dates when grading activities occur (5.8.2.1; insert in Appendix G).
- Dates when construction activities temporarily or permanently cease on a portion of the site (5.8.2.1.3; insert in Appendix G).

- Dates when stabilization measures are initiated (5.8.2.1.4; insert in Appendix G).
- Date of beginning and ending period for winter shutdown (5.8.2.2; insert in Appendix G).
- Copies of inspection reports (5.4.2; 5.8.2.3; insert in Appendix K).
- Copies of monitoring reports, if applicable (5.8.2.4; insert in Appendix H).
- Documentation in support of chemical-treatment processes (4.6; 5.8.2.6; insert in Appendix H).
- Documentation of maintenance and repairs of control measures (5.8.2.8; 8.1; 8.2; insert in Appendix J).
- Documentation of any rainfall monitoring records (6.7.1.3)

### 13.1.1 Records of Employee Training (4.14; 5.8.2.7)

Training staff and subcontractors is an effective BMP. Document all training conducted for your staff, those with specific storm water responsibilities (e.g. installing, inspecting, and maintaining BMPs), and subcontractors. Include dates, number of attendees, subjects covered, and length of training.

#### Describe Training Conducted:

##### General storm water and BMP awareness training for staff and subcontractors:

[Insert Text](#)

##### Detailed training for staff and subcontractors with specific storm water responsibilities:

[Insert Text](#)

#### Individual(s) Responsible for Training:

[Insert Names, Titles, and Contact Numbers here](#)

## 14.0 MAINTAINING AN UPDATED SWPPP (5.9)

This section does not need to be filled out but is a list of reminders for the applicant.

The permittee must modify the SWPPP, including site map(s), in response to any of the following:

- whenever changes are made to construction plans, control measures, good housekeeping measures, monitoring plan (if applicable), or other activities at the site that are no longer accurately reflected in SWPPP (5.9.1.1);
- if inspections of site investigations by staff or by local, state, tribal, or federal officials determine SWPPP modifications are necessary for permit compliance (5.9.1.2); and
- to reflect any revisions to applicable federal, state, tribal, or local laws that affect control measures implemented at the construction site (5.9.1.3).

### 14.1 Log of SWPPP Modifications (5.9.2)

A permittee must keep a log showing dates, name of person authorizing the change, and a brief summary of changes for all significant SWPPP modifications (e.g., adding new control measures, changes in project design, or significant storm events that cause replacement of control measures). A form to document SWPPP amendments has been placed at the beginning of this template.

### 14.2 Deadlines for SWPPP Modifications (5.9.3)

Revisions to the SWPPP must be completed within seven days of the inspection that identified the need for a SWPPP modification or within seven days of substantial modifications to the construction plans or changes in site conditions.

## 15.0 ADDITIONAL SWPPP REQUIREMENTS (5.10)

This section does not have to be filled out but is a list of reminders for the applicant. Refer to the CGP Part 5.10 for additional detail.

### 15.1 Retention of SWPPP (5.10.1)

A copy of the SWPPP (including a copy of the permit), NOI, and acknowledgement letter from ADEC must be retained at the construction site.

### 15.2 Main Entrance Signage (5.10.2)

A sign or other notice must be posted conspicuously near the main entrance of the site. The sign or notice must include the permit authorization number assigned to the NOI, Operator Contact Name and phone number for obtaining additional construction site information, and location of the SWPP or name and telephone number of the contact person for scheduling SWPPP viewing times. If the location of the SWPPP or the name and telephone number of the contact person for scheduling SWPPP viewing times has changed (i.e., is different than that submitted to DEC in the NOI), the current location of the SWPPP or name and telephone number of a contact person for scheduling viewing times.

### 15.3 Availability of SWPPP (5.10.3)

The permittee must keep a current copy of the SWPPP at the site. The SWPPP must be made available to subcontractors, government and tribal agencies, and MS4 operators, upon request.

### 15.4 Signature and Certification (5.10.4)

The SWPPP must be signed and certified in accordance with the requirements of the CGP Appendix A, Part 1.12. The certification form on page ii of this template meets the requirements of this paragraph.

### 15.5 Submittal of a Modification to NOI (2.7)

Note: A permittee must file an NOI modification form to DEC (see Permit Part 2.3) to update or correct the following information on the original NOI within 30 calendar days of the change:

- Owner/Operator address and contact information;
- Site information;
- Estimated start or end dates;
- Number of acres to be disturbed; or
- SWPPP location and contact information.

## APPENDICES

APPENDIX A – SITE MAPS AND DRAWINGS

APPENDIX B – BMP DETAILS

APPENDIX C – PROJECT SCHEDULE

APPENDIX D – SUPPORTING DOCUMENTATION:

- TMDL
- ENDANGERED SPECIES
- OTHER PERMITS

APPENDIX E – DELEGATION OF AUTHORITY, SUBCONTRACTOR CERTIFICATIONS

APPENDIX F – PERMIT CONDITIONS:

- COPY OF SIGNED NOTICE OF INTENT
- COPY OF LETTER FROM ADEC AUTHORIZING COVERAGE
- ADEC NOI TRACKING NUMBER
- COPY OF ALASKA CONSTRUCTION GENERAL PERMIT

APPENDIX G – GRADING AND STABILIZATION RECORDS

APPENDIX H – MONITORING PLAN (IF APPLICABLE) AND REPORTS

APPENDIX I – TRAINING RECORDS

APPENDIX J – CORRECTIVE ACTION LOG

APPENDIX K – INSPECTION RECORDS