

ADDENDUM No. 1 TO THE CONTRACT DOCUMENTS

Project: Cells II-1 and II-2 Landfill Expansion Project V.2

Addendum Issue Date: June 20, 2014

Issued for Bid Date: May 27, 2014

Bid Due Date: July 1, 2014

Previous Addenda Issued: none

Issued By: Robert Lund, P.E.
City Engineer
City of Unalaska
rlund@ci.unalaska.ak.us
(907) 581-1260

This addendum is hereby made a part of the Request for Proposals Documents and modifies the original Request for Proposals Documents. The following corrections, changes, additions, deletions, revisions, and/or clarifications are hereby made a part of the contract documents for the Cells II-1 and II-2 Landfill Expansion Project V.2. In case of conflicts between this Addendum and previously issued documents, this Addendum shall take precedence. Bidders must acknowledge receipt of this addendum on the bid submitted.

ADDENDUM ITEMS

CONTRACT DOCUMENTS, SPECIFICATIONS AND DRAWINGS

Item 1:

Section 00300 – Bid Form

Delete page 00300-7, Bid Proposal, and replace with the new page 0300-7 attached to this Addendum. Item 7, Provide, Install and compact 2” to 8” Quarry Spalls has been revised to include proper spelling of “spalls” and to increase the estimated quantity to be 4250 tons.

Item 2:

Section 01100 – Description of Work and Basis of Payment

Bid Item 7 – Provide, Install, and Compact 2”-8” Quarry Spalls, page 01100-7. Delete the second sentence, and replace with the following:

The unit price shall include placing and compacting the quarry spalls 1) under the landfill cell berm areas (Detail 3/C-231), 2) the drainfield area (Detail 6/C-230), and 3) the french drain area (Detail 6/C-231) as directed by the Engineer, and as shown on the Drawings and defined in the specifications.

Item 3:

Drawing G-4 – Site Plan

In the “Estimate of Major Earthwork Quantities,” replace the existing volume for “shot rock stockpile” with 42,700 cubic yards (CY). This volume better reflects the existing stockpile volume at time of bidding.

Item 4:

Drawing C-102 – Demolition Plan

Delete existing Drawing C-102 and replace with the attached new Drawing. Changes include the fencing removal and culvert removal details on the drawing to reflect current field conditions at time of bidding.

Item 5:

Bid Tab and Engineer’s Estimate – from Bids received on January 2014

The bid tab and engineer’s estimate for bids received on 1/23/14 for the “original” landfill expansion project are included with this Addendum for reference. This information was displayed on the City of Unalaska website for several months.

Item 6:

Section 00300 – Bid Form

Refer to paragraph Sales and Use Tax on page 00300-3. The attached “Sales Tax Information for City of Unalaska Contracts” provides additional information and guidance on City sales taxes.

Item 7:

Section 00100 – Instructions to Bidders

Under subsection 1.12, Submission of Bids, paragraph C, Attachments – add the following paragraph for required forms to be submitted with Bid:

The following Appendix F forms: Equal Employment Opportunity Statement of Acknowledgement for prime contractor, Equal Employment Opportunity Employer Information Report EEO-1 for prime contractor; Disadvantaged Business Enterprise Compliance Statement for prime contractor, Form 6100-3 for each DBE subcontractor, and Form 6100-4 for each of the prime contractor's proposed DBE subcontractors.

Item 8:

Appendix F to the Contract Documents

Add the following forms (attached to this Addendum) to Appendix F:

- EPA Form 6100-2 (DBE Subcontractor Participation Form)
- EPA Form 6100-3 (DBE Subcontractor Performance Form)
- EPA Form 6100-4 (DBE Subcontractor Utilization Form)

Item 9:

Question from Bidder

Some of the DBE forms referenced in Appendix 'F' of the Contract Documents state that they should be included with the contractor's bid/proposal. However, Section 1.12, Submission of Bids, Item 'C' does not list any of the forms referenced or included in Appendix F. Can you please clarify which, if any, of the DBE forms referenced or included in Appendix 'F' need to be completed and submitted with each contractor's bid?

Answer: Some Appendix F forms are required with the bid and others only after selection. See revised Instructions to Bidders 1.12 C. (Items 7 & 8 above) for clarification of forms required with bid. A list of potential DBE suppliers is available at <http://www.dot.state.ak.us/cvlrts/directory.shtml>.

Item 10:

Question from Bidder

Is the stockpiled shot rock to be used for import fill material? If so, does it have to meet the import fill spec under Section 02300-6, 2.1 Materials, 'B'?

Answer: The stockpiled shot rock shall not be used for Import Fill (2300.2.1.B).

Item 11:

Question from Bidder

Under Section 01100-4, Bid Item 2 – Site Preparation and Earthwork, it says the contractor is to provide and install a minimum of 6” of liner foundation material on top of the prepared subgrade. However, the details on Sheet C-208 call out a minimum of 12” of liner foundation material over the prepared subgrade/import fill. Can you please clarify which is the correct thickness of liner foundation material?

Answer: The fifth “bullet” for Bid Item 2 shall be revised to read “installing the min. 12” liner foundation material” to be compatible with the Drawings and specifications.

Item 12:

Question from Bidder

Does the estimated shot rock stockpile volume provided on Sheet G-4 include all excavation to the bottom of the import fill section? If not, can an estimate of unclassified/over excavation be provided?

Answer: An estimate of unclassified/over excavation is not provided – it is the Contractor’s responsibility to determine this.

Item 13:

Question from Bidder

Sheets C-203 and C-205 show the intermediate berm with 3:1 slopes, however, Detail ‘C’ on Sheet C-208 shows the intermediate berm with 2:1 slopes. Can you please clarify which is correct?

Answer: The intermediate berm should be a 2:1 side slope, Detail C on Sheet C-208 is correct. Revise the side slopes on Sheets C-203 and C-205 to read 2:1.

END OF ADDENDUM NO. 1

Six (6) attachments

BID PROPOSAL
City of Unalaska
CELLS II-1 AND II-2 LANDFILL EXPANSION V.2

ITEM NO.	SPEC NO.	EST. QUANT.	DESCRIPTION (Write Unit Bid Price in Words)	UNIT PRICE	TOTAL PRICE
1.	01100.1.6.A.1	All	Site Mobilization and Demobilization _____ per lump sum		
2.	01100.1.6.A.2	All	Site Preparation and Earthwork _____ per lump sum		
3.	01100.1.6.A.3	All	Liner System _____ per lump sum		
4.	01100.1.6.A.4	All	Leachate Collection and Conveyance System _____ per lump sum		
5.	01100.1.6.A.5	850	Over Excavation and Backfill _____ per cubic yard		
6.	01100.1.6.A.6	All	Site Restoration/Cleanup/Record Drawings _____ per lump sum		
7.	01100.1.6.A.7	4250	Provide, Install and Compact 2” to 8” Quarry Spalls _____ per ton		

Total Bid Price: _____

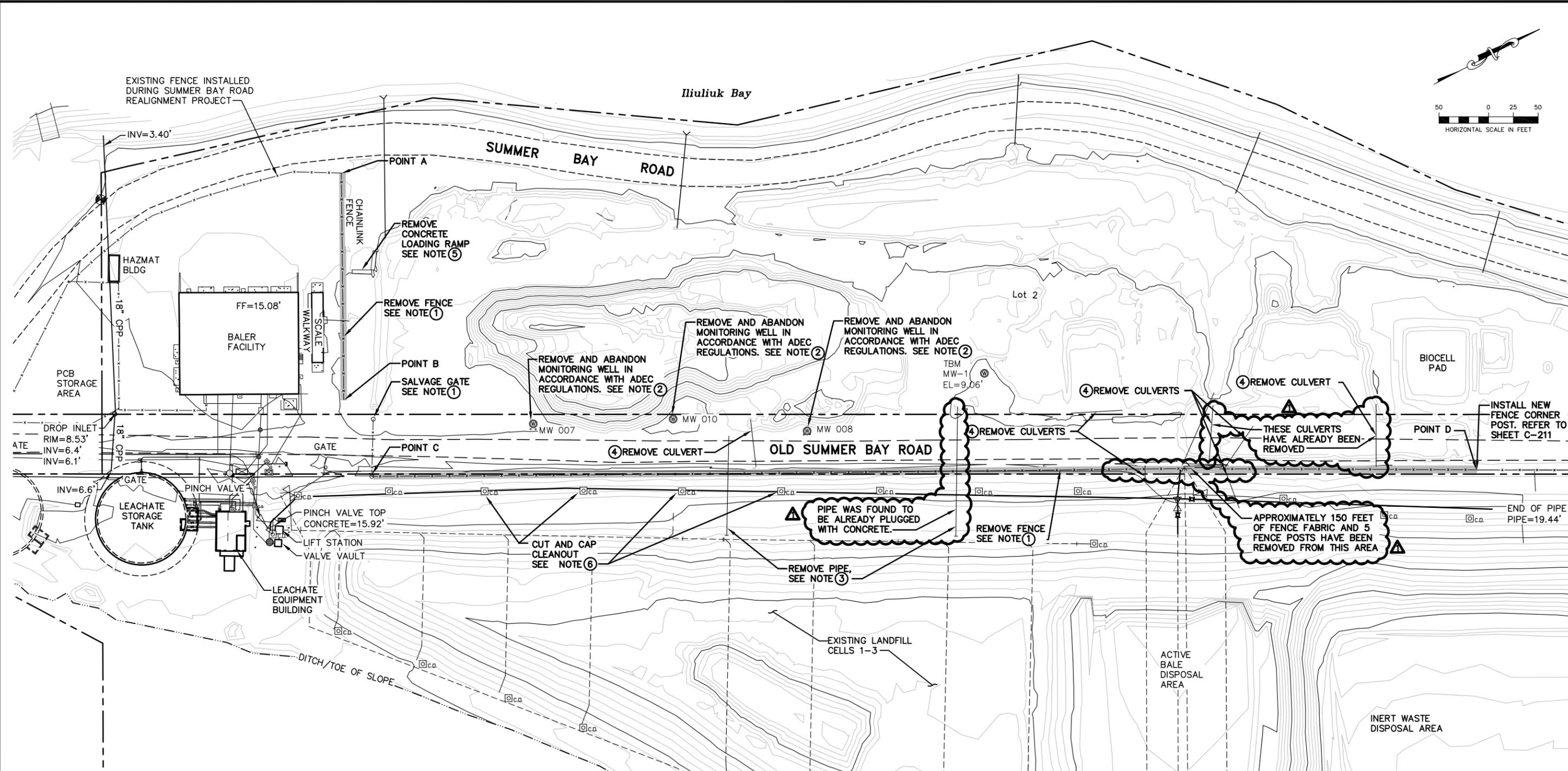
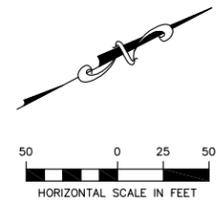
Total Bid Price (in words): _____

Bidding Company: _____

Name (Printed): _____

Signature: _____ Date: _____

Contractor’s License No. _____ Business License No. _____



WORK ITEMS:

- ① REMOVE EXISTING FENCE ALONG NORTH SIDE OF BALER BUILDING BETWEEN POINT "A" AND POINT "B" AND ALONG THE OLD SUMMER BAY ROAD BETWEEN POINT "C" AND POINT "D". SALVAGE EXISTING GATE, RELOCATE AS SHOWN ON SHEET C-210 AND DELIVER TO CITY. FENCING MATERIAL SHALL BE ROLLED UP AND DISPOSED OF AT INERT WASTE AREA.
- ② ABANDON MONITORING WELLS 007, 008 & 010. FILL PVC, SALVAGE CASING AND LOCKING LID, DELIVER TO CITY. CONSTRUCT NEW MONITORING WELLS AS SHOWN ON SHEET C-209 AS DEFINED IN THE SPECIFICATIONS AND ADEC REGULATIONS, SEE APPENDIX D IN CONTRACT DOCUMENTS.
- ③ IF THE EXISTING 8" PERFORATED HDPE PIPE OR 12" PVC PIPE IS ENCOUNTERED DURING EXCAVATION. REMOVE SECTION LOCATED WITHIN THE CONSTRUCTION LIMITS AND PLUG REMAINING PIPE WITH CONCRETE END PLUG. USE CAUTION WHEN REMOVING THESE PIPES AS THEY CONNECT TO EXISTING CELL LINERS. OTHER EXISTING PIPES WITHIN WORK AREA SHALL BE REMOVED IN A SIMILAR MANNER.
- ④ REMOVE EXISTING CULVERTS CROSSING AND ADJACENT TO THE OLD SUMMER BAY ROAD ALIGNMENT.
- ⑤ REMOVE CONCRETE LOADING RAMP AND DISPOSE OF AT INERT WASTE AREA. CONCRETE SHALL BE BROKEN INTO PIECES NO LARGER THAN 30".
- ⑥ CUT AND CAP CLEANOUT, TYP OF 4. SEE DET 3/SHT C-223.

GENERAL NOTES:

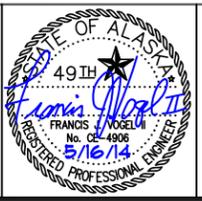
- 1. LANDFILL TO REMAIN IN FULL OPERATION DURING CONSTRUCTION. SEE SHEET C-101 FOR REQUIRED ACCESS WHEN LANDFILL IS OPEN.
- 2. CONSTRUCTION ACTIVITIES WILL BE NEXT TO AN ACTIVE LANDFILL. REFER TO SHEET C-201 FOR LIMITS OF LINED LANDFILL CELLS. NOTIFY ENGINEER IF ANY SUSPECTED LANDFILL DEBRIS IS ENCOUNTERED DURING EXCAVATION ACTIVITIES.
- 3. REPAIR AND/OR REPLACE THE EXISTING FENCE AND GATES AS NEEDED FOR CONSTRUCTION ACCESS IN ACCORDANCE WITH THE REQUIREMENTS OF SHEET C-211.
- 4. THE CONTRACTOR SHALL DOCUMENT BY PHOTOLOG THE EXISTING CONDITIONS. THE CONTRACTOR SHALL USE LOGS FOR REPAIRS AND/OR REPLACEMENTS TO DAMAGED FACILITIES AND DISTURBED AREAS BY CONSTRUCTION.

FOR CONSTRUCTION V.2

User: DSQUIER Jun 20, 2014 - 11:21am
Drawing: K:\JOBS\211042 CELLS 2-1 & 2-2\ACAD-DESIGN\CELL II-1 II-2 DESIGN_REBID SET\211042_C102.DWG - Layout: C-102
Xrefs: BR22X34BR_UNAK.DWG 211042_BASE.DWG 211042_BHC_PIPING.DWG - Images: BHCLOGO_BW.JPG DUTCH_LF_ORTHO.JPG I53166G3.TIF

REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	6/20/14	DES	FENCE & CULVERT UPDATE - ADDENDUM #1

Bristol
ENGINEERING SERVICES CORPORATION
Phone (907) 563-0013 Fax (907) 563-6713
Project No. 211042



BHC
CONSULTANTS
BHC Consultants, LLC
720 Third Avenue, Suite 1200
Seattle, Washington 98104-1820



CITY OF UNALASKA
CELLS II-1 & II-2 LANDFILL EXPANSION
DEMOLITION PLAN

SCALE: SHOWN | DESIGNED: FJV | CHECKED: FJV | DRAWN: DES | DATE: 5/16/14

SHEET
C-102
SHEET 6 OF 43

CITY OF UNALASKA, ALASKA
Department of Public Works & Department of Public Utilities
Landfill Cells 2-I & 2-II Expansion Project
January 23, 2014
2:00 p.m.

Contractor / Business Name	Bid Form Used?	Addenda Acknowledgement			Bid Bond	Licenses		Statement of Qualifications of Subcontractor	Item 1 Site Mob/Demob	Item 2 Site Prep & Earthwork	Item 3 Liner System	Item 4 Leachate Collection & Conveyance System	Item 5 Over Excavation & Backfill	Item 6 Site Restoration, Cleanup, Record Drawings	Item 7 Provide, Install, & Compact 2" to 8" Quarry Spalls	Total Bid
		No. 1	No. 2	No. 3		State Contractor	State Business									
Nor. AK Contractors	x	x	x	x	x	x	x		\$ 280,000.00	\$ 1,533,000.00	\$ 968,000.00	\$ 806,000.00	\$ 59,500.00	\$ 20,000.00	\$ 253,440.00	\$ 3,919,940.00
Ridge Contracting	x	x	x	x	x	x	x		\$ 860,000.00	\$ 1,500,000.00	\$ 1,075,000.00	\$ 875,000.00	\$ 51,000.00	\$ 40,000.00	\$ 115,200.00	\$ 4,516,200.00
Bryce Inc	x	x	x	x	x	x	x		\$ 420,000.00	\$ 1,696,000.00	\$ 1,700,000.00	\$ 1,140,000.00	\$ 42,500.00	\$ 125,000.00	\$ 122,880.00	\$ 5,246,380.00
																\$ -
																\$ -
																\$ -
																\$ -
																\$ -

Grace Magpantay
Witness

Lori Gregory
Witness

Robert Lund
Witness

Unalaska PH II Landfill Expansion
Engineer's Estimate

Base Bid: Cells II-1 & II-2

No.	Description	Quantity	Pay Unit	Unit Cost	Cost (\$)
1	Mob/Demob (G.C. , Insurance, etc.)	1	LS	625,000	625,000
2	Site Prep & Earthwork (1)	1	LS	1,450,000	1,450,000
3	Final Grading & Sitework	1	LS	475,000	475,000
4	Liner System	122,000	\$/SF	10	1,220,000
5	Leachate Pumping System & Piping	1	LS	715,000	715,000
6	Electrical Work	1	LS	175,000	175,000
7	Fencing	1,100	\$/LF	50	55,000
8	Site Restoration / Cleanup / Record Drawings	1	LS	22,000	22,000
Sub Total					4,737,000

Additive Act. # 1 Partial Closure of Cell #3

No.	Description	Quantity	Pay Unit	Unit Cost	Cost (\$)
1	Install Partial Closure Cap at Cell # 3	1	LS	190,000	190,000

Total Base Estimate	4,927,000
Contingency (15%)	739,050
Estimated Construction Cost	5,666,050

Notes: LS = Lump Sum
 \$ / LF = Dollars per Linear Foot, \$/SF = Dollars per square foot
 (1) Assumes availability of shot rock from WWTP sitework

Sales Tax Information for City of Unalaska Contracts

Unalaska Code of Ordinances Chapter 6.40 governs the collection and remittance of Sales and Use Taxes within the City of Unalaska. Anyone who does business within the City should read all of UCO 6.40 to become familiar with their rights and obligations under this Chapter.

Some sections of UCO 6.40 that may be of particular interest to contractors doing work for the City of Unalaska are listed below:

Tax Rate

6.40.020 LEVY OF TAX. A sales tax is levied on all sales, rents and services made in the City at the rate of three percent (3%) of the selling price. The burden of this tax rests upon the consumer. This tax shall not be levied on raw seafood products taxed pursuant to Chapter 6.44. The tax on services shall not include salaries or wages received by an employee from an employer, but shall include consideration for furnishing labor and materials for accomplishing a specific result.

Some Citations Regarding Exempt Sales

6.40.030 (L) *GOVERNMENTAL AGENCIES*. A sale directly to the United States government, to the State of Alaska and its political subdivisions, or the City including any departments thereof, is exempt. A sale to a government contractor in which the product sold does not become a physical part of the property being constructed for any of the above governments is taxable. For purposes of this subsection, a physical part of the property means the article is easily and readily identifiable in the property constructed. This exemption applies only where the sale is paid for directly by the governmental entity or non-profit organization to the seller.

6.40.030 (T) *RESALE*. A sale for resale as defined in this Chapter is exempt.

6.40.010 (F) "RESALE" OR "SALE FOR RESALE" means:

(1) A sale of personal property to a wholesale or retail dealer for the purposes of resale by that wholesale or retail dealer where the item is resold per se and is not for the wholesale or retail dealer's own consumption, use, storage or distribution and where the resale is subject to City sales tax;

(2) A sale of personal property as raw material to a person engaged in manufacturing for sale, where the personal property sold becomes an ingredient or component part of a product manufactured for sale by the manufacturer and where the sale of the manufactured product is subject to City sales tax;

(3) A sale of personal property as raw material to a licensed building contractor where the property sold becomes a component part of the product sold by that building contractor and where the sale of the product created by that building contractor is subject to City sale tax;

(4) A sale of services or rental of personal property to a business, the charge for which will be passed directly by that business to a specific buyer and the sale to the buyer is subject to City sales tax, except that provision of meals, temporary lodging, utilities, vehicle rentals, fuel and other like items shall in no case fall within this exemption.

Procedures for Exempt Sales

6.40.050 APPLICATION FOR TAX REFUND

(1) Where a claim for exemption is based upon the exemption of sale for resale or new residential construction, the tax shall be collected by the seller and remitted to the City, notwithstanding the procedures outlined in 6.40.040(C).

(2) Sale for Resale: They buyer claiming the exemption for sale for resale shall present their sales receipts and an invoice or receipt indicating the subsequent sale, to the City Clerk along with a form prescribed by the City to request a refund. The request for refund shall be submitted with the sales tax returns. A buyer shall not be eligible to claim a sale for resale exemption if they have not remitted tax on the subsequent resale to the City or filed a tax return demonstrating that the resale was not subject to tax due to the status of the buyer at resale (i.e. governmental entity). Claim for exemptions not submitted within one (1) year from resale are barred.

This information sheet is meant to highlight sections of the code that may be of particular concern to City contractors; it does not include every provision of the Code that will apply to contractors doing business in the City. There are many other provisions in UCO Chapter 6.40 that address requirements that apply to all businesses in Unalaska, including the requirements for filing tax returns and remitting taxes.

A link to the entire text of the Unalaska Code of Ordinances is available on the City website at <http://www.ci.unalaska.ak.us/>. If you have specific questions about UCO Chapter 6.40, please send them in writing to the Office of the City Clerk. Our contact information is

Email: cityclerk@ci.unalaska.ak.us

Phone: 907-581-1251

Fax: 907-581-1417

Mail: PO Box 610, Unalaska, AK 99685

Thank you.

Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

An EPA Financial Assistance Agreement Recipient must require its prime contractors to provide this form to its DBE subcontractors. This form gives a DBE¹ subcontractor² the opportunity to describe work received and/or report any concerns regarding the EPA-funded project (e.g., in areas such as termination by prime contractor, late payments, etc.). The DBE subcontractor can, as an option, complete and submit this form to the EPA DBE Coordinator at any time during the project period of performance.

Subcontractor Name		Project Name	
Bid/ Proposal No.	Assistance Agreement ID No. (if known)	Point of Contact	
Address			
Telephone No.		Email Address	
Prime Contractor Name		Issuing/Funding Entity:	

Contract Item Number	Description of Work Received from the Prime Contractor Involving Construction, Services, Equipment or Supplies	Amount Received by Prime Contractor

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.

**Disadvantaged Business Enterprise (DBE) Program
DBE Subcontractor Performance Form**

This form is intended to capture the DBE¹ subcontractor's² description of work to be performed and the price of the work submitted to the prime contractor. An EPA Financial Assistance Agreement Recipient must require its prime contractor to have its DBE subcontractors complete this form and include all completed forms in the prime contractor's bid or proposal package.

Subcontractor Name		Project Name	
Bid/ Proposal No.	Assistance Agreement ID No. (if known)	Point of Contact	
Address			
Telephone No.		Email Address	
Prime Contractor Name		Issuing/Funding Entity:	

Contract Item Number	Description of Work Submitted to the Prime Contractor Involving Construction, Services, Equipment or Supplies	Price of Work Submitted to the Prime Contractor
DBE Certified By: ___ DOT ___ SBA ___ Other: _____		Meets/ exceeds EPA certification standards? ___ YES ___ NO ___ Unknown

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.

**Disadvantaged Business Enterprise (DBE) Program
DBE Subcontractor Performance Form**

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

Prime Contractor Signature	Print Name
Title	Date

Subcontractor Signature	Print Name
Title	Date

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Utilization Form

This form is intended to capture the prime contractor's actual and/or anticipated use of identified certified DBE¹ subcontractors² and the estimated dollar amount of each subcontract. An EPA Financial Assistance Agreement Recipient must require its prime contractors to complete this form and include it in the bid or proposal package. Prime contractors should also maintain a copy of this form on file.

Prime Contractor Name		Project Name	
Bid/ Proposal No.	Assistance Agreement ID No. (if known)	Point of Contact	
Address			
Telephone No.		Email Address	
Issuing/Funding Entity:			

I have identified potential DBE certified subcontractors	__ YES	__ NO	
If yes, please complete the table below. If no, please explain:			
Subcontractor Name/ Company Name	Company Address/ Phone/ Email	Est. Dollar Amt	Currently DBE Certified?

Continue on back if needed

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.

**Disadvantaged Business Enterprise (DBE) Program
DBE Subcontractor Utilization Form**

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

Prime Contractor Signature	Print Name
Title	Date

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.