#### Addendum No. 2

Owner: City of Unalaska

- Project: HAYSTACK SECURITY FENCE DPW Project No. 17101
- Date: March 29, 2019

Please acknowledge receipt of this Addendum No. 2 in the appropriate blanks on the bid form.

The following corrections, changes, additions, deletions, revisions, and/or clarifications are hereby made a part of the contract documents for the subject project. In case of conflicts between this Addendum and previously issued documents, this Addendum shall take precedence.

Item 1: PROJECT MANUAL, Part 5 TECHNICAL SPECTFICATIONS, Section 02820 CHAIN LINK FENCE AND GATES

Section 2.3 ROUND STEEL PIPE FENCE FRAMEWORK

Delete Item 2.3.A as follows:

- A. Round steel pipe and rail: Schedule 40 standard weight pipe, in accordance with ASTM F1083,
  2.0 oz/ ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc exterior and 2.0 oz/ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc interior coating
  - 1. Intermediate Strength Grade: Minimum yield strength 50,000 psi (344 MPa)
    - a. Line Post: 3.5" (88.9 mm) O.D., 2.0 oz/ ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc exterior and 2.0 oz/ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc interior coating, 7.58#/ft (11.3 kg/m).
    - End, Corner, Pull Post: 4.5" (114.3 mm) O.D., 2.0 oz/ ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc exterior and 2.0 oz/ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc interior coating, 10.79#/ft (16.1 kg/m).

Replace with the following:

- A. Round steel pipe and rail: Schedule 40 standard weight pipe, in accordance with ASTM F1083, 1.8 oz/ ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc exterior and 1.8 oz/ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc interior coating
  - 2. Intermediate Strength Grade: Minimum yield strength 50,000 psi (344 MPa)

- a. Line Post: 2.875" (73.0 mm) O.D., 1.8 oz/ ft<sup>2</sup> hot dip galvanized zinc exterior and 1.8 oz/ft<sup>2</sup> hot dip galvanized zinc interior coating, 5.79#/ft (8.6 kg/m).
- b. End, Corner, Pull Post: 4.00" (101.6 mm) O.D., 1.8 oz/ ft<sup>2</sup> hot dip galvanized zinc exterior and 1.8 oz/ft<sup>2</sup> hot dip galvanized zinc interior coating, 9.11#/ft (13.6 kg/m).
- Section 2.4 TENSION WIRE
- Delete Item A. Change to "Not Used."
- Section 2.8 SWING GATES

#### Delete Item C.1:

1. Gate Posts: 6.625" (168.3 mm) O.D., 2.0 oz/ ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc exterior and 2.0 oz/ft<sup>2</sup> (610 g/m<sup>2</sup>) hot dip galvanized zinc interior coating, 18.97#/ft (28.2 kg/m)

Replace with the following:

- 1. Gate Posts (20' Swing Gate): 6.625" (168.3 mm) O.D., 1.8 oz/ ft<sup>2</sup> hot dip galvanized zinc exterior and 1.8 oz/ft<sup>2</sup> hot dip galvanized zinc interior coating, 18.97#/ft (28.2 kg/m).
- 2. Gate Posts (5' Man Gate): 4.00" (101.6 mm) O.D., 1.8 oz/ ft<sup>2</sup> hot dip galvanized zinc exterior and 1.8 oz/ft<sup>2</sup> hot dip galvanized zinc interior coating, 9.11#/ft (13.6 kg/m).

Section 3.2 FRAMEWORK INSTALLATION

Add the following to the end of items A:

Where posts are socketed into rock, the annular space shall be backfilled with drill cuttings or crushed rock material to prevent movement. If the hole exceeds the post diameter by one-inch or more, grout shall be placed in the space between the post and the wall of the drilled hole to fix the posts in place.

*Delete Item C.* Top and bottom rails will be installed instead of Tension Wire.

Item 2: PROJECT MANUAL, Part 5 TECHNICAL SPECTFICATIONS, Section 01025 MEASUREMENT AND PAYMENT

Section 3.5 ARCHEOLOGIST

Delete the following:

ITEM No.	DESCRIPTION	UNIT
5	ARCHEOLOGIST	contingent sum

*Replace with the following:* 

ITEM No.	DESCRIPTION	UNIT
5	ARCHEOLOGIST	lump sum

A revised Bid Proposal form is attached to this Addendum.

### Item 3:

The pre-bid conference was held at 2 PM on March 27, 2019. Attendees are listed below:

Robert Lund, City of Unalaska Dept of Public Works Tom Cohenour, City of Unalaska Dept of Public Works John Lucking, City of Unalaska Dept of Public Safety \*Tom Regan, Regan Engineering Tyler Zimmerman, TZ Engineering Glenn Olson, Northern Alaska Contractors Arthur Stevens, Native Construction Management \*Jason Gates, TelAlaska \* By Teleconference

End of Addendum No. 2

### Attachments

**Bid Proposal Form** 

### BID PROPOSAL City of Unalaska HAYSTACK SECURITY FENCE

ITEM	EST.	DESCRIPTION	UNIT	TOTAL
NO.	QUANT.	(Write Unit Bid Price in Words)	PRICE	PRICE
1	847	CHAIN LINK FENCE WITH BARBED WIRE		
		per linear foot		
2	All	GATE, 20' Wide, Double Swing w/ Center Stop & Keeper Posts		
_		,		
		per lump sum		
3	2	GATE, 5' Wide		
-				
4	A 11	per each		
4	All	MOBILIZATION/DEMOBILIZATION		
		per lump sum		
5	LS	ARCHEOLOGIST		
		per lump sum		
	1			

TOTAL BASE BID (NUMERICAL)

TOTAL BASE BID (WRITTEN TEXT)

## **BID AUTHORIZATION**

The undersigned represents (check appropriate boxes) that he/she operates as an [] Individual, [] Joint Venture, [] Partnership, or [] Corporation, incorporated in the State of \_\_\_\_\_\_

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