

**HIGHLINE WATER DISTRICT  
King County, Washington**

**RESOLUTION 14-11-19A**

**RESOLUTION AUTHORIZING CHANGE ORDER NO. 1 WITH BUNO CONSTRUCTION, LLC, FOR PROJECT 13-1B MILITARY ROAD SOUTH AT ANGLE LAKE WATER MAIN REPLACEMENT**

**WHEREAS**, the District identified Project 13-1A Angle Lake Water Main Replacement and Project 13-1B Military Road at Angle Lake Water Main Replacement in the 2014 Capital Improvement Program (CIP) to replace aging water mains in the Angle Lake neighborhood; and

**WHEREAS**, by passage of Resolution 14-7-22A, the Board of Commissioners awarded Contract 14-70-10 for Project 13-1B to the lowest responsive responsible bidder, Buno Construction, LLC; and

**WHEREAS**, during the design process for Project 13-1A, the existing water main across four properties located at 37XX S 198<sup>th</sup> St was found to be relatively shallow, located in a heavily vegetated and difficult to access area; and

**WHEREAS**, the District negotiated an easement across the properties in a new location along a gravel driveway that is more accessible for future operations and maintenance; and

**WHEREAS**, the District would benefit to replace the main during the fall/winter months to mitigate the potential impacts to existing vegetation and to abandon the existing main due to the relative depth; and

**WHEREAS**, the Board of Commissioners approved Motion 10-10-1(1) to authorize staff to transfer the work from Project 13-1A to Project 13-1B (this project) and to negotiate a change order with Buno Construction, LLC; and

**WHEREAS**, staff negotiated with the Contractor who has agreed to use existing unit prices established in the original bid for the additional work and to modify lump sum items as noted in the provided estimate.

**NOW, THEREFORE, BE IT RESOLVED:**

1. The Board of Commissioners authorizes Change Order No. 1 (Exhibit A, incorporated herein by this reference) for a not-to-exceed amount of \$114,680.00 plus WSST and to add 39 calendar days to the contract.
2. The General Manager or designee is authorized to sign the necessary paperwork to execute Change Order No. 1 with Buno Construction, LLC.

**HIGHLINE WATER DISTRICT  
King County, Washington**

**RESOLUTION 14-11-19A**

**ADOPTED BY THE BOARD OF COMMISSIONERS** of Highline Water District, King County, Washington, at an open public meeting held this **19th** day of **November 2014**.

**BOARD OF COMMISSIONERS**

\_\_\_\_\_  
**Kathleen Quong-Vermeire**, President

*George Landon*  
\_\_\_\_\_  
**George Landon**, Secretary

*Gerald R. Guite*  
\_\_\_\_\_  
**Gerald R. Guite**, Commissioner

*Daniel Johnson*  
\_\_\_\_\_  
**Daniel Johnson**, Commissioner

*Vince Koester*  
\_\_\_\_\_  
**Vince Koester**, Commissioner

**HIGHLINE WATER DISTRICT**

23828 30th Ave S

Kent, WA 98032

(206) 824-0375

**EXHIBIT A****Change Order No. 1****PROJECT DESCRIPTION**

Date:	11/19/14	
Owner's Project Number:	13-18	
Project Name:	Military Road at Angle Lake Water Main Replacement	
Consultant/Engineer:	Stantec/BHC	
Contractor:	Buno Construction	
Contract Award Date:	7/22/2014	Original Completion Date: 12/16/2014
		New Completion Date: 1/23/2015

**NATURE OF REVISIONS**

The addition of approximately 355 LF of 4-inch DI water main and appurtenances serving the properties at 37XX S 189<sup>th</sup> St. Work will also include but not limited to mobilization, TESC, trench safety systems, temporary traffic control, connections to the existing system, service connections, replacement of ex. HMA, concrete patio and walkway, abandonment of Ex. AC main with CDF, removal of existing tree and stump, and other necessary work to make a complete water system.

The Contractor and District have agreed to use existing unit prices established in the original bid and to modify existing LS bid items as noted in the attached estimate.

**TOTAL > \$ 114,680.00****TIME CHANGES**

Contract time prior to this Contract Revision:	100	Calendar Days
Net Increase resulting from this Contract Revision:	39	Calendar Days
Current Contract Time, including this Contract Revision:	139	Calendar Days

<b>HIGHLINE WATER DISTRICT</b>		<b>BUNO CONSTRUCTION</b>	
<b>Owner</b>		<b>Contractor</b>	
By: _____	By: _____	By: _____	By: _____
Matt Everett General Manager	Jeremy S. Delmar, P.E. Engineering/Operations Mgr.	Dan Buno, General Manager	
Date: _____	Date: _____	Date: _____	Date: _____

**These contract revisions result in the following adjustment of Contract/Price Time**

Contract price prior to Contract Revision without sales tax:	\$	824,420.00
Net Increase resulting from Contract Revision without sales tax:	\$	114,680.00
Current Contract Price, including Contract Revision without sales tax:	\$	939,100.00

Enclosures: Yes  No

MILITARY ROAD AT ANGLE LAKE - CO 1  
HIGHLINE WATER DISTRICT  
COST ESTIMATE BASED ON BID PRICES

EXHIBIT B

Total Project Cost				BUNO BID PRICE	Total Cost
Bid Item No.	Description	Unit	Total		
1	Mobilization	LS	1	\$10,000.00	\$10,000.00
2	Temp. Erosion and Sedimentation Control	LS	1	\$1,200.00	\$1,200.00
3	Trench Safety Systems	LS	1	\$1,000.00	\$1,000.00
4	Temporary Traffic Control	LS	1	\$2,000.00	\$2,000.00
5	Uniformed Law Enforcement Officer	HR	0	\$75.00	\$0.00
6	Cut In and/or Connect to Existing System	EA	2	\$3,500.00	\$7,000.00
7	4-inch Class 52 DI pipe	LF	355	\$80.00	\$28,400.00
8	8-inch Class 52 DI pipe	LF	0	\$90.00	\$0.00
9	4-inch Gate Valve and Valve Box	EA	2	\$700.00	\$1,400.00
10	8-inch Gate Valve and Valve Box	EA	0	\$1,200.00	\$0.00
11	2-inch Combination Air Valve Assembly	EA	0	\$6,000.00	\$0.00
12	Short Side Service Connection 5/8"-1"	EA	3	\$2,000.00	\$6,000.00
13	Long Side Service Connection 5/8"-1"	EA	5	\$3,000.00	\$15,000.00
14	Service Connection 1.5"	EA	0	\$5,500.00	\$0.00
15	Temporary 2" Bypass System	LS	0	\$25,000.00	\$0.00
16	Additional Water Main Fittings and Megalug Joints	LB	0	\$1.00	\$0.00
17	Fire Hydrant Assembly	EA	0	\$7,500.00	\$0.00
18	Remove Ex Fire hydrant and Hydrant Valve Box	EA	1	\$800.00	\$800.00
19	Remove and Disposto Existing AC Main	LF	0	\$18.00	\$0.00
20	12" Stormwater pipe	LF	0	\$35.00	\$0.00
21	Crushed Surfacing Top Course	TON	85	\$14.00	\$1,190.00
22	Crushed Surfacing Base Course	TON	160	\$14.00	\$2,240.00
23	HMA Class 1/2" PG 62-22 Patch	TON	40	\$98.00	\$3,920.00
24	2" HMA class 1/2" Overlay	TON	35	\$98.00	\$3,430.00
25	Concrete Pavement Repair	SY	0	\$60.00	\$0.00
26	Final Saw Cut Existing Asphalt	LF	300	\$2.00	\$600.00
27	Landscape and Surface Restoration	LS	1	\$5,000.00	\$5,000.00
28	Minor Change	FA	1	\$17,500.00	\$17,500.00
29	Abandon Ex AC Main (CDF)	LS	1	\$8,000.00	\$8,000.00
				Subtotal	\$114,680.00
				Tax (9.5%)	\$10,894.60
				Total	\$125,574.60

**Agenda Item No.:** 5.1  
**Agenda Date:** 11/19/2014  
**Reviewed By:** SD / M.E.

**Subject:** Authorize Change Order No. 1 with Buno Construction, LLC.  
 Project 13-1B Military Rd S at Angle Lake Water Main Replacement

CATEGORY	
<i>Executive</i>	<input type="checkbox"/>
<i>Administrative</i>	<input type="checkbox"/>
<i>Engineering/Operations</i>	<input checked="" type="checkbox"/>

FINANCIAL						
<i>Expenditures?</i>	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
<i>Budgeted?</i>	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	N/A	<input type="checkbox"/>
		<i>Amount:</i>		\$	<u>114,680.00</u>	<i>Plus WSST</i>

**ATTACHMENTS:**

1. Resolution 14-11-19A
2. Exhibit A – Change Order No. 1
3. Exhibit B – Cost Estimate for Change Order No. 1

**COMMENTS:**

The Board of Commissioners approved Motion 10-10-1(1) to authorize staff to transfer the work from Project 13-1A to Project 13-1B (this project) and to negotiate a change order with Buno Construction, LLC.

The District would benefit to replace the main during the fall/winter to mitigate the potential impacts to existing vegetation and to abandon the existing main due to the relative depth.

Staff recommends approval of this resolution.