

**HIGHLINE WATER DISTRICT  
KING COUNTY, WASHINGTON**

**RESOLUTION 19-11-20D**

**RESOLUTION ACCEPTING AS COMPLETE CONTRACT 18-70-12 WITH REED TRUCKING & EXCAVATING, INC. FOR PROJECT 19-3 SR-516/SR-99 & 9TH PLACE S WATER MAIN REPLACEMENT**

**WHEREAS**, Highline Water District ("District") received bids for the SR-516/SR-99 & 9<sup>th</sup> Place S. Water Main Replacement ("Project"), and the Project Contract was awarded to Reed Trucking & Excavating, Inc. ("Contractor"), in the amount of \$393,173.00, including sales tax, on 4/15/19; and

**WHEREAS**, the deadline for the completion of the Project work was July 30, 2019, but the Project work was not completed until September 6, 2019; and

**WHEREAS**, the Contractor undertook and performed the Project Work, and the Project Engineer has reported that the Project work is complete and has recommended the District grant final acceptance of the Project, subject to the maintenance period requirements and other Project close-out requirements set forth in the Project Contract.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Highline Water District, King County, Washington, as follows:

1. The final acceptance of the Project Work is hereby granted, subject to the maintenance period requirements, warranty obligations, and other Project close-out requirements set forth in the Project Contract, including the potential calculation and assessment of liquidated damages for the Contractor's failure to complete the Project work by the Project completion deadline as required by the Project Contract; and
2. District Staff and the Engineer are authorized and directed to take all actions necessary to close out the Project Contract and to make further report and recommendation to the District Board of Commissioners regarding the calculation and assessment of liquidated damages due to the Contractor's failure to complete the Project work by the deadline as required by the Project Contract.

**ADOPTED BY THE BOARD OF COMMISSIONERS** of Highline Water District, King County, Washington, at an open public meeting held the **20th** day of **November 2019**.

**BOARD OF COMMISSIONERS**

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

  
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**Todd Fultz**, Commissioner

  
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**George Landon**, Commissioner

  
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**Vince Koester**, Secretary

  
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**Daniel Johnson**, Commissioner

**EXHIBIT A**

HIGHLINE WATER DISTRICT  
PROJECT 19-3 KDM/PHS & 9TH PLS WATER MAIN REPLACEMENT

CONSULTANT: PACE ENGINEERS, INC.  
CONTRACTOR: REED TRUCKING & EXCAVATING, INC.

CONTRACT #: 19-70-12

FINAL PAY REQUEST #: 4  
DATE: 09/09/19

ITEM #	ITEM DESCRIPTION	ESTIMATED CONTRACT QUANTITIES			PREV. APPROVED			TOTAL THIS REQUEST			TOTAL TO DATE			ITEM #		
		BID QTY	UNIT	UNIT PRICE	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT			
1	Mobilization/Demobilization	1	LS	\$ 30,000.00	\$ 30,000.00	1.00	\$ 30,000.00	-	\$ -	1.00	\$ 30,000.00	100.00%	1			
2	Temporary Erosion and Sedimentation Control	1	LS	\$ 3,500.00	\$ 3,500.00	1.00	\$ 3,500.00	-	\$ -	1.00	\$ 3,500.00	100.00%	2			
3	Temporary Traffic Control	1	LS	\$ 40,000.00	\$ 40,000.00	1.00	\$ 40,000.00	-	\$ -	1.00	\$ 40,000.00	100.00%	3			
4	Trench Safety Systems	610	LF	\$ 3.00	\$ 1,830.00	611.00	\$ 1,833.00	-	\$ -	611.00	\$ 1,833.00	100.16%	4			
5	Construction Surveying	1	LS	\$ 5,000.00	\$ 5,000.00	1.00	\$ 5,000.00	-	\$ -	1.00	\$ 5,000.00	100.00%	5			
6	Ductile Iron Water Main, RJ, Class 52, 4-inch Diam.	200	LF	\$ 75.00	\$ 15,000.00	195.00	\$ 14,625.00	-	\$ -	195.00	\$ 14,625.00	97.50%	6			
7	Reconnect to Existing Fire Hydrant Assembly	1	EA	\$ 3,500.00	\$ 3,500.00	1.00	\$ 3,500.00	-	\$ -	1.00	\$ 3,500.00	100.00%	7			
8	Ductile Iron Water Main, RJ, Class 52, 8-in. Diam.	170	LF	\$ 80.00	\$ 13,600.00	180.00	\$ 14,400.00	-	\$ -	180.00	\$ 14,400.00	105.88%	8			
9	Ductile Iron Water Main, RJ, Class 52, 12-in. Diam.	240	LF	\$ 100.00	\$ 24,000.00	254.00	\$ 25,400.00	-	\$ -	254.00	\$ 25,400.00	105.83%	9			
10	Additional Ductile Iron Water Main Fitting and Restrained Joints	750	LBS	\$ 7.00	\$ 5,250.00	148.00	\$ 1,036.00	-	\$ -	148.00	\$ 1,036.00	19.73%	10			
11	8" Gate Valve and Valve Box	2	EA	\$ 1,500.00	\$ 3,000.00	2.00	\$ 3,000.00	-	\$ -	2.00	\$ 3,000.00	100.00%	11			
12	Fire Hydrant Assembly	1	EA	\$ 7,000.00	\$ 7,000.00	1.00	\$ 7,000.00	-	\$ -	1.00	\$ 7,000.00	100.00%	12			
13	Remove Existing Fire Hydrant and Valve Box	1	EA	\$ 750.00	\$ 750.00	1.00	\$ 750.00	-	\$ -	1.00	\$ 750.00	100.00%	13			
14	2" Blowoff Assembly	1	EA	\$ 2,500.00	\$ 2,500.00	1.00	\$ 2,500.00	-	\$ -	1.00	\$ 2,500.00	100.00%	14			
15	Short Side Service Connection 1 In. Diam.	3	EA	\$ 1,500.00	\$ 4,500.00	1.00	\$ 1,500.00	-	\$ -	1.00	\$ 1,500.00	33.33%	15			
16	Long Side Service Connection 1 In. Diam.	6	EA	\$ 2,000.00	\$ 12,000.00	6.00	\$ 12,000.00	-	\$ -	6.00	\$ 12,000.00	100.00%	16			
17	Reconnect to Existing Service Line	4	EA	\$ 1,000.00	\$ 4,000.00	6.00	\$ 6,000.00	-	\$ -	6.00	\$ 6,000.00	150.00%	17			
18	Cut in and/or Connect to Existing Water System	3	EA	\$ 2,500.00	\$ 7,500.00	3.00	\$ 7,500.00	-	\$ -	3.00	\$ 7,500.00	100.00%	18			
19	Crushed Surfacing Top Course (CSTC)	675	TON	\$ 50.00	\$ 33,750.00	1,007.74	\$ 50,387.00	24.18	\$ 1,209.00	1,031.92	\$ 51,596.00	152.88%	19			
20	Planing Bituminous Paving	425	SY	\$ 10.00	\$ 4,250.00	633.54	\$ 6,335.40	-	\$ -	633.54	\$ 6,335.40	149.07%	20			
21	Final Saw Cut Existing Asphalt and Cement Concrete	500	LF	\$ 5.00	\$ 2,500.00	602.00	\$ 3,010.00	-	\$ -	602.00	\$ 3,010.00	120.40%	21			
22	HMA CL 1/2 In. PG 64-22	475	TON	\$ 240.00	\$ 114,000.00	257.70	\$ 61,848.00	184.46	\$ 44,270.40	442.16	\$ 106,118.40	93.09%	22			
23	Surface Restoration	1	LS	\$ 10,000.00	\$ 10,000.00	1.00	\$ 10,000.00	-	\$ -	1.00	\$ 10,000.00	100.00%	23			
24	Minor Changes	1	FA	\$ 10,000.00	\$ 10,000.00	0.00	\$ -	-	\$ -	0.00	\$ -	0.00%	24			
				Subtotal	\$ 357,436.00					\$ 45,479.40					\$ 356,603.80	99.77%

C.O. #	CHANGE ORDERS	ESTIMATED CONTRACT QUANTITIES			PREV. APPROVED			TOTAL THIS REQUEST			TOTAL TO DATE			C.O. #	
		BID QTY	UNIT	UNIT PRICE	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT		
1	Additional Unit Quantities for SR99 Connection Extension														
1	Additional Traffic Control (BI-3)	2	DAY	\$ 2,850.00	\$ 5,700.00	\$2.00	\$ 5,700.00	-	\$ -	2.00	\$ 5,700.00	100.00%	1		
				Total Change Orders	\$ 5,700.00					\$ -					\$ 5,700.00

Current Contract Amount	\$ 363,130.00	Sub Total	\$ 316,824.40	Sub Total	\$ 45,479.40	Sub Total	\$ 362,303.80
MSST 10%	\$ 36,313.00	MSST 10%	\$ 31,682.44	MSST 10%	\$ 4,547.94	MSST 10%	\$ 36,230.38
Total	\$ 399,443.00	Total	\$ 348,506.84	Total	\$ 50,027.34	Total	\$ 398,534.18
Less 5%	\$ (19,972.15)	Less 5%	\$ (17,425.34)	Less 5%	\$ (2,501.37)	Less 5%	\$ (19,972.15)
Total	\$ 379,470.85	Total	\$ 331,081.50	Total	\$ 47,525.97	Total	\$ 378,562.53



Agenda Item No.: 5.4

Agenda Date: 11/20/19

Reviewed By: [Signature]

**Subject:** Accept as Complete Construction Contract #18-70-12  
Project 19-3 SR-516/SR-99 & 9th Place S Water Main Replacement  
Reed Trucking & Excavating, Inc. (Contractor)

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 type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
<i>Budgeted?</i>	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
<i>Amount: \$</i>			<i>Not-to Exceed</i>
			_____

**Attachments:**

1. Resolution 19-11-20D
2. Exhibit A – Final Pay Request No. 1

**Comments:**

Reed Trucking & Excavating, Inc. undertook and performed the Project Work, and the Project Engineer has reported that the Project work is complete and has recommended the District grant final acceptance of the Project, subject to the maintenance period requirements and other Project close-out requirements set forth in the Project Contract.

The final construction amount was \$398,534.18 including tax.