

**HIGHLINE WATER DISTRICT
King County, Washington**

RESOLUTION 14-11-5A

**RESOLUTION ACCEPTING AS COMPLETE CONSTRUCTION CONTRACT #14-70-04
WITH GARY HARPER CONSTRUCTION, INC. FOR PROJECT 13-2 DES MOINES
TREATMENT PLANT ON-SITE SODIUM HYPOCHLORITE GENERATION**

WHEREAS, by passage of Resolution 14-4-2A, the Board of Commissioners awarded construction contract #14-70-04 to Gary Harper Construction, Inc. for Project 13-2 Des Moines Treatment Plant On-Site Sodium Hypochlorite Generation; and

WHEREAS, the work consisted of the installation of an on-site sodium hypochlorite generation system to provide disinfection in place of the existing gas systems at the District's Angle Lake well and Des Moines well and Scada System Improvements; and

WHEREAS, the District's contractor, Gary Harper Construction, Inc. completed the construction per the contract documents and the District Engineer recommends final acceptance. The General Manager concurred.

NOW, THEREFORE, BE IT RESOLVED:

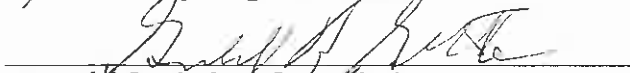
1. The Board of Commissioners accepts as complete, construction contract #14-70-04 with Gary Harper Construction, Inc., for Project 13-2 Des Moines Treatment Plant On-Site Sodium Hypochlorite Generation.
2. The General Manager or designee is authorized to sign the necessary paperwork to close out this project.

ADOPTED BY THE BOARD OF COMMISSIONERS of Highline Water District, King County, Washington, at an open public meeting held this **5th** day of **November 2014**.

BOARD OF COMMISSIONERS



Kathleen Quong-Vermeire, President



Gerald R. Guite, Commissioner



Vince Koester, Commissioner



George Landon, Secretary



Daniel Johnson, Commissioner

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		%	
1	Mobilization, Demobilization, Work Area Preparation and Clean-up	1	LS	\$11,500.00	\$11,500.00	0.70	\$8,050.00	0.30	\$3,450.00	1.00	\$11,500.00	100.00%
2	Structural and Mechanical	1	LS	\$21,600.00	\$21,600.00	1.00	\$21,600.00		\$0.00	1.00	\$21,600.00	100.00%
3	Water Treatment Chemical Systems Equipment	1	LS	\$88,710.00	\$88,710.00	0.96	\$85,161.60	0.04	\$3,548.40	1.00	\$88,710.00	100.00%
4	Electrical	1	LS	\$20,600.00	\$20,600.00	0.86	\$17,744.00	0.14	\$2,856.00	1.00	\$20,600.00	100.00%
5	Automatic Control	1	LS	\$68,423.00	\$68,423.00	0.89	\$61,201.59	0.11	\$7,221.42	1.00	\$68,423.00	100.00%
6	Start-up and Training, As-Builts and O & M Manuals	1	LS	\$5,000.00	\$5,000.00	0.00	\$0.00	1.00	\$5,000.00	1.00	\$5,000.00	100.00%
7	Minor Change	1	FA	\$15,000.00	\$15,000.00	0.00	\$0.00	0.06	\$896.00	0.06	\$896.00	5.97%
				\$230,833.00		\$193,757.19		\$22,971.82		\$216,729.01		93.89%

C.O. #	CHANGE ORDERS ITEM DESCRIPTION	ESTIMATED CONTRACT QUANTITIES		PREV. APPROVED		TOTAL THIS REQUEST		TOTAL TO DATE		C.O. #
		BID QTY	UNIT	UNIT PRICE	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	

Current Contract Amount		Sub Total	\$193,757.19	Sub Total	\$22,971.82	Sub Total	\$216,729.01
WSST 9.5%	\$230,833.00	WSST 9.5%	\$18,406.93	WSST 9.5%	\$2,182.32	WSST 9.5%	\$20,589.26
Total	\$219,291.14	Total	\$212,164.12	Total	\$25,154.14	Total	\$237,318.27
Less 5%	-\$11,541.65	Less 5%	-\$9,687.86	Less 5%	-\$1,148.59	Less 5%	-\$10,836.45
Grand Total	\$207,749.49	Grand Total	\$202,476.26	Grand Total	\$24,005.55	Grand Total	\$226,481.82

Amount Remaining on Contract \$14,103.99
 Total Change Orders \$0.00



Agenda Item No.: 5.1

Agenda Date: 11/05/2014

Reviewed By: [Signature]

Subject: Accept as Complete – Construction Contract #14-70-04
 Project 13-2 Des Moines Treatment Plant On-Site Sodium Hypochlorite Generation
 Gary Harper Construction, 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 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>			<i>Not-to Exceed</i>

- Attachments:**
1. Resolution 14-11-5A
 2. Final Pay Request No. 5

Comments:
 Gary Harper Construction, Inc. completed the construction per the contract documents and the District Engineer recommends final acceptance. The General Manager concurred.

Final Construction Costs:

Awarded Contract Amount:	<u>\$252,762.14</u>	
Final Contract Amount:	<u>\$237,318.27</u>	
Amount Under Budget:	<u>\$15,443.87</u>	or 6.1%