### KING COUNTY WATER DISTRICT NO. 90

## KING COUNTY, WASHINGTON

#### **RESOLUTION NO. 1096**

**A RESOLUTION** of the Board of Commissioners of King County Water District No. 90, King County, Washington, accepting the completed contract from Gary Harper Construction, Inc., for Pump Station 2 System Improvements, Contract 2020-1.

WHEREAS, the District heretofore granted Contract 2020-1 to Gary Harper Construction, Inc., for the Pump Station 2 System Improvements; and

WHEREAS, the District's project engineer, Stantec Consulting Services, Inc., has apprised the Board of Commissioners that the contract has been completed effective January 26, 2021, to the District's specifications and final amounts determined; and

WHEREAS, the final total contract price approved and incurred for Contract 2020-1 has now been determined to be \$72,500.00, not including sales tax; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of King County Water District No. 90, King County, Washington, as follows:

**SECTION 1:** That Contract 2020-1 between Gary Harper Construction, Inc., and King County Water District No. 90 for the Pump Station 2 System Improvements, is hereby granted final approval effective January 26, 2021.

**SECTION 2:** That the total payment for Contract 2020-1 to said contractor in the sum of \$72,500.00, not including sales tax, is approved.

**RESOLUTION NO. 1096** 

SUBJECT:

Accepting Completed Contract 2020-1

Pump Station No. 2 System Improvements

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ADOPTED by the Board of Commissioners of King County Water District No. 90, King

County, Washington, at a regular open public meeting thereof on the 2nd day of February 2021.

Pete Eberle, President

Sam Amira, Vice President

**RESOLUTION NO. 1096** 

SUBJECT: Accepting Completed Contract 2020-1

Pump Station No. 2 System Improvements

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# CONSTRUCTION COMPLETION REPORT FORM

In accordance with WAC 246-290-120 (5), a *Construction Completion Report* is required for all approved construction projects. Operators **must** submit a Construction Completion Report to us within sixty (60) days of completion and before use of any water system facility. This includes any source, water quality treatment, storage tanks, booster pump facilities, and distribution projects.

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	e of Purveyor (Owner or S 06 SE 128th St	System Contact)		Date Constru	(if applicable)  Date Construction Documents					
	ng Address			Approved by		mens				
Ren		WA 980	)55	Approved by	, DOII	(If applicable)				
City	400-00-00-00-00-00-00-00-00-00-00-00-00-	State Zip	)	_						
PRO	OJECT NAME A	AND DESCRIPTIVE	TITLE: Pum	np Station No. 2 S	System Imp	provements				
СН	ECK ONE: X Ent	tire Project Completed.	Descri	ption of Portions C	ompleted.					
PRO	OFESSIONAL E	NGINEER'S ACKN	OWLEDGMI	ENT (Complete items	below-Attach	additional sheets as needed)				
The undersigned professional engineer (PE), or their authorized agent, has inspected the above-described project which, as to layout, size and type of pipe, valves and materials, reservoir and other designed physical facilities, has been constructed and is substantially completed in accordance with construction documents reviewed by the purveyor's engineer or approved by the Department of Health. In the opinion of the undersigned engineer, the installation, physical testing procedures, water quality tests, and disinfection practices were carried out in accordance with state regulations and principles of standard engineering practice.										
I have reviewed the disinfection procedures $\mathbf{X}$ , pressure test results $\mathbf{X}$ , and results of the bacteriological test(s) $\mathbf{X}$ for this project and certify that they comply with the requirements of the construction standards/specifications approved by the Department of Health. (Check all boxes that apply that are consistent with the nature of the project.)										
This project changes the physical capacity of the system to serve consumers. The system is now able to serveequivalent residential units (ERUs.) X Not applicable										
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				Stantec						
				lame of Engineering Firm						
				Brian Wolf, P.E.						
	5 P.		Ŋ	ame of PE Acknowledging Construction						
1 1 1 1				687 114th Ave. SE Suite 100 lailing Address						
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	FESSI	ONAL ENGINE	Č	City R M/S	tate	Zip				
		1111,	Ē	ingineer's Signature						
				State/Federal Funding	Type (if any	) _ N/A				
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	253-395-6750		360-236-3030			509-329-2100				
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For people with disabilities, this document is available on request in other formats. To submit a request, please call 1-800-525-0127 (TDD/TTY call 711).

The operator must attach a completed Water Facilities Inventory (WFI) form in accordance with WAC 246-290-120(6), if applicable. Contact your regional office for WFI forms or additional Construction Completion Report forms.





To: Darcey Peterson

From: B

**Brian Wolf** 

King County Water District 90

Stantec

File:

Pump Station No. 2 System

Date:

January 29, 2021

Improvements

Reference: Pump Station No. 2 System Improvements

Construction of the Pump Station No. 2 System Improvements project authorized on 4/2/2020 is now complete.

Principal items of work included removal of existing equipment, installation of a third pump and motor and control valve, and associated piping, installation of electrical/control equipment, and testing and startup.

Stantec is recommending final acceptance of the Pump Station No. 2 System Improvements project. The following is a summary of the construction costs:

# **Construction Cost:**

Construction	Original Authorization 02/24/2020 OPCC	At Bid 03/09/2020	Final 1/08/2021	
Construction Sales Tax @ 8.6%	\$ 57,860 \$ 4,976	\$ 72,500 \$ 6,235	\$ 72,500 \$ 6,235	
Total Construction Cost	\$ 62,836	\$ 78,735	\$ 78,735	
Engineering				
Design Amendment 2 (Const Phase Services)	\$ 32,224 \$ 11,754			
Total Engineering Costs	\$ 43,978			
Total Project Costs	\$ 106,814		\$ 122,713	

Stantec Consulting Services Inc.

**Brian Wolf** 

Project Engineer

Phone: 425 289 7328 Fax: 425 869 1190 Brian.wolf@stantec.com

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c.c. Chris Ruiz, Jay Gibson