

**EXHIBIT A**  
**Scope of Work**  
**Amendment No. 4**  
**City of Snoqualmie**  
**Lift Station Improvements**  
**Lift Station No. 1 Services During Construction**  
January 2023

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**Background**

The City of Snoqualmie (City) retained RH2 Engineering, Inc., (RH2) to provide services during construction (SDC) for the Lift Station No. 1 (LS1) Force Main Improvements. Construction of the proposed improvements is nearing completion, but RH2's level of involvement was higher than originally anticipated. There also were additional tasks that were not included as part of the original SDC contract as outlined in Amendment No. 3. This Amendment No. 4 addresses the remaining SDC necessary to complete the work related to the LS1 force main improvements.

**Task 1 – LS1 Force Main Improvements Additional Services During Construction**

**Objective:** Provide additional engineering services and construction support during construction for the LS1 force main improvements and generator installation to the level of effort stated in the Fee Estimate.

**Approach:**

- 1.1 Provide additional construction support by responding to the contractor's questions and requests for information (RFIs) and providing construction consultation and updates to the design via Field Directives.
- 1.2 Provide additional engineering services and field support for the generator installation. Originally, the generator was planned to be installed by the City. Currently, the generator will be installed by the contractor.
- 1.3 Provide engineering services and support during the failure of Pump No. 1. Provide assistance in selecting temporary pumping to provide pump redundancy at LS1.
- 1.4 Provide additional startup and commissioning support for the commissioning of Pump No. 1.

**Assumptions:**

- *The City will continue to be the primary point of contact for the general contractor during construction and provide most construction observation and all direction to the contractor.*

**Provided by City:**

- Primary point of contact for the general contractor and generator electrician, and perform most construction observations.

**RH2 Deliverables:**

- Written responses to contractor questions and RFIs, and preparing Field Directives in PDF format.
- Attendance and support during the failure of Pump No. 1.
- Attendance at additional startup and commissioning for Pump No. 1.

**Task 2 – Management Reserve**

**Objective:** Provide supplemental services as requested by the City.

**Approach:**

2.1 Provide supplemental services as requested and authorized by the City. Submit a budget estimate for supplemental services requested by the City. The City shall provide written authorization to proceed with any supplemental services.

**RH2 Deliverables:**

- Budget estimate for supplemental services in PDF format.
- Other deliverables as requested by the City under the authorization for any supplemental services.

**Revised Project Schedule**

This amendment revises the project schedule in Exhibit A of Amendment No. 3. RH2 will provide these additional services through June 30, 2023, unless otherwise mutually agreed upon by the City and RH2.

**EXHIBIT B**

Scope of Work

Amendment No. 4

City of Snoqualmie

Lift Station Improvements

Lift Station No. 1 Services During Construction

Jan-23

Description		Total Hours	Total Labor	Total Expense	Total Cost
<b>Task 1</b>	<b>LS1 Force Main Improvements Additional Services During Construction</b>	<b>86</b>	<b>\$ 15,846</b>	<b>\$ 2,154</b>	<b>\$ 18,000</b>
1.1	Provide additional construction support responding to questions and RFIs	14	\$ 2,646	\$ 336	\$ 2,982
1.2	Provide additional engineering services and support for generator install	34	\$ 6,248	\$ 1,269	\$ 7,517
1.3	Provide engineering services and support during Pump No. 1 failure	20	\$ 3,788	\$ 287	\$ 4,075
1.4	Provide additional startup and commissioning support for Pump No. 1	18	\$ 3,164	\$ 262	\$ 3,426
<b>Task 2</b>	<b>Management Reserve</b>	<b>-</b>	<b>\$ -</b>	<b>\$ 6,500</b>	<b>\$ 6,500</b>
2.1	Provide supplemental services as requested by the City	-	\$ -	\$ 6,500	\$ 6,500
<b>PROJECT TOTAL</b>		<b>86</b>	<b>\$ 15,846</b>	<b>\$ 8,654</b>	<b>\$ 24,500</b>

**EXHIBIT C**  
**RH2 ENGINEERING, INC.**  
**2022 SCHEDULE OF RATES AND CHARGES**

<b>RATE LIST</b>	<b>RATE</b>	<b>UNIT</b>
Professional I	\$158	\$/hr
Professional II	\$173	\$/hr
Professional III	\$190	\$/hr
Professional IV	\$205	\$/hr
Professional V	\$220	\$/hr
Professional VI	\$234	\$/hr
Professional VII	\$251	\$/hr
Professional VIII	\$261	\$/hr
Professional IX	\$261	\$/hr
Control Specialist I	\$143	\$/hr
Control Specialist II	\$156	\$/hr
Control Specialist III	\$171	\$/hr
Control Specialist IV	\$186	\$/hr
Control Specialist V	\$198	\$/hr
Control Specialist VI	\$212	\$/hr
Control Specialist VII	\$228	\$/hr
Control Specialist VIII	\$237	\$/hr
Technician I	\$120	\$/hr
Technician II	\$131	\$/hr
Technician III	\$148	\$/hr
Technician IV	\$160	\$/hr
Technician V	\$175	\$/hr
Technician VI	\$191	\$/hr
Technician VII	\$207	\$/hr
Technician VIII	\$218	\$/hr
Administrative I	\$78	\$/hr
Administrative II	\$92	\$/hr
Administrative III	\$111	\$/hr
Administrative IV	\$131	\$/hr
Administrative V	\$149	\$/hr
CAD/GIS System	\$27.50	\$/hr
CAD Plots - Half Size	\$2.50	price per plot
CAD Plots - Full Size	\$10.00	price per plot
CAD Plots - Large	\$25.00	price per plot
Copies (bw) 8.5" X 11"	\$0.09	price per copy
Copies (bw) 8.5" X 14"	\$0.14	price per copy
Copies (bw) 11" X 17"	\$0.20	price per copy
Copies (color) 8.5" X 11"	\$0.90	price per copy
Copies (color) 8.5" X 14"	\$1.20	price per copy
Copies (color) 11" X 17"	\$2.00	price per copy
Technology Charge	2.50%	% of Direct Labor
Mileage	\$0.6250	price per mile (or Current IRS Rate)
Subconsultants	15%	Cost +
Outside Services	at cost	

Rates listed are adjusted annually.