



October 12, 2023

BCC Agenda Date/Item: \_\_\_\_\_

Board of County Commissioners  
 Acting as the governing body of Water Environment Services  
 Clackamas County

**Approval of Amendment #1 to a Contract with A-Affordable Septic Service, LLC for the Fischer’s Forest Park Large Onsite Sewage System Treatment Process Upgrade. Amendment value is \$196,821.20, contract value is increased to \$974,929.20. Funding is through Water Environment Services Sanitary Sewer Construction Fund. No County General Funds are involved.**

<b>Previous Board Action/Review</b>	Original Contract #7644 approved – April 6, 2023. Briefed at Issues – October 10, 2023.		
<b>Performance Clackamas</b>	1. This project supports the WES Strategic Plan to provide Enterprise Resiliency, infrastructure Strategy and Performance and Operational Optimization. 2. This project supports the County’s Strategic Plan of building a strong infrastructure that delivers services to customers and honors, utilizes, promotes, and invest in our natural resources.		
<b>Counsel Review</b>	Yes	<b>Procurement Review</b>	Yes
<b>Contact Person</b>	Jeff Stallard	<b>Contact Phone</b>	503-728-2311

**EXECUTIVE SUMMARY:** This amendment adds work necessary to ensure proper operation and longevity of the Fischer’s Forest Park (FFP) facility.

Since construction started on the original contract, staff found that two additional septic tanks, gravity sewer cleanouts, and one manhole have condition issues that continue to impact the functionality of the system. Some of the condition issues were previously undetected and some of the defects have occurred since the original project was designed. If left in place, the defective structures will overload the system and potentially cause permit violations in the near future. This amendment will replace these structures.

In addition to the existing structures, a new controls building needs to be enlarged from the original design. The increase is necessary to meet proper clearances around the standby generator that will be constructed as part of a future project. Without this change, the building will not be able to serve its intended purpose.

Also included in this amendment are items that were identified by operations staff during the pre-construction walkthrough. These items are safety

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concerns or items that improve operations of the final facilities. This includes additional work to allow for process sampling and drainage of any spillage; additional concrete work; placement of boulders around new fiberglass tank lids to prevent vehicles from driving over the lids; installing additional electrical conduit; and relocating electrical connections for safer access. These items will improve staff safety or improve staff's ability to operate the facilities effectively and efficiently.

**RECOMMENDATION:** Staff recommends approval of Amendment #1, contract 7644 with A-Affordable Septic Service, LLC for Fischer's Forest Park – Large Onsite Sewage System Treatment Process Upgrade.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "Greg Geist", with a long horizontal flourish extending to the right.

Greg Geist  
Director, WES

Attachment: A-Affordable Septic Service, LLC Contract 7644, Amendment 1

**AMENDMENT #1  
TO THE CONTRACT DOCUMENTS WITH A-AFFORDABLE SEPTIC SERVICE, LLC FOR  
FISCHER’S FOREST PARK – LARGE ONSITE SEWAGE SYSTEM TREATMENT PROCESS  
UPGRADE  
Contract #7644**

This Amendment #1 is entered into between **A-Affordable Septic Service, LLC** (“Contractor”) and Water Environment Services (“Owner”) and shall become part of the Contract document entered into between both parties on **April 6, 2023** (“Contract”).

The Purpose of this Amendment #1 is to make the following changes to the Contract:

**1. Section 1. Contract Price, Contract Documents and Work** is hereby amended as follows:

The Owner has authorized an increase to the Scope of Work to include increasing the size of the controls structure, additional work to the recirculation tank, and to decommission and replace two septic tanks. The additional Work is included in Change Orders #01, #02, #03, and #04, attached hereto as Exhibit “A” and hereby incorporated by reference.

As a result of the increase in scope, the Owner authorizes additional compensation in the amount of \$196,821.20 for the additional Work described above. The maximum compensation authorized under this Contract shall not exceed Nine Hundred Seventy Four Thousand Nine Hundred Twenty-Nine Dollars and Twenty Cents (\$974,929.20).

<b>ORIGINAL CONTRACT</b>	<b>\$ 778,108.00</b>
<b><u>AMENDMENT #1</u></b>	<b><u>\$ 196,821.20</u></b>
<b>TOTAL AMENDED CONTRACT</b>	<b>\$ 974,929.20</b>

Except as expressly amended above, all other terms and conditions of the Contract shall remain in full force and effect. By signature below, the parties agree to this Amendment #1, effective upon the date of the last signature below.

**A-Affordable Septic Service, LLC**

**Water Environment Services**

 9/19/2023  
Authorized Signature Date

\_\_\_\_\_  
Chair Date

Angie Besso  
Printed Name

\_\_\_\_\_  
Recording Secretary

**Approved as to Form**

 9/19/23  
County Counsel Date

**Exhibit A**  
**Change Orders #01 - #04**

# Change Order

A-Affordable Septic Service LLC

P.O. Box 818

Canby, OR 97013

Office: (503) 266-0820

Fax: (503) 266-0825

Date: 6/28/2023

Owner: WES

Contractor: A-Affordable Septic Service LLC

Project name: BID#2022-106 Fischer's Forest Park Sewage System Treatment Process Upgrade

Change order number: #1

Original contract date: 3/13/2023

You are directed to make the following changes in this contract:	
#5 Effluent Lift Station Retro Fit (original price \$25,632.00)	\$30,758.40
#8(j) Orenco Durafiber Controls Shelter (original price \$79,587.60)	\$106,022.40

The original contract sum was: \$778,108.00

Net amount of previous change orders: \$0.00

Total original contract amount plus or minus net change orders: \$778,108.00

Total amount of this change order: \$31,561.20

The new contract amount including this change order will be: \$809,669.20

The contract time will be changed by the following number of days: ( ) Days

The date of completion as of the date of this change order is: \_\_\_\_\_

**Contractor:**

**Owner:**

A-Affordable Septic Service, LLC  
Company name

\_\_\_\_\_  
Name

A-Affordable Septic Service, LLC  
Address

\_\_\_\_\_  
Address

P.O. Box 818  
City, State, Zip

\_\_\_\_\_  
City, State, Zip

Canby, OR 97070  
Date

\_\_\_\_\_  
Date

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\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

# Change Order

A-Affordable Septic Service LLC

P.O. Box 818

Canby, OR 97013

Office: (503) 266-0820

Fax: (503) 266-0825

Date: 7/21/2023

Owner: WES

Contractor: A-Affordable Septic Service LLC

Project name: BID#2022-106 Fischer's Forest Park Sewage System Treatment Process Upgrade

Change order number: #2

Original contract date: 3/13/2023

West Septic Tanks

## You are directed to make the following changes in this contract:

3000-gallon precast septic tank – (2) ea. \$18,090.00	\$36,180.00
Install 6" cleanout	\$1,250.00
Install new manhole	\$15,000.00
Remove existing manhole	\$4,800.00
6" HDPE 40ft \$143.00 per ft	\$5,720.00
8" PVC C900 20ft \$112.00 per ft	\$2,240.00
Decommission existing septic tank	\$3,600.00

The original contract sum was: \$778,108.00

Net amount of previous change orders: \$31,561.20

Total original contract amount plus or minus net change orders: \$809,669.20

Total amount of this change order: \$68,790.00

The new contract amount including this change order will be: \$878,459.20

The date of completion as of the date of this change order is: \_\_\_\_\_

### Contractor:

A-Affordable Septic Service, LLC

Company name

A-Affordable Septic Service, LLC

Address

P.O. Box 818

City, State, Zip

Canby, OR 97070

Date

### Owner:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

**INFORMATION ONLY**



## Change Order

A-Affordable Septic Service LLC  
 P.O. Box 818  
 Canby, OR 97013  
 Office: (503) 266-0820  
 Fax: (503) 266-0825

Date: 8/10/2023

Owner: WES

Contractor: A-Affordable Septic Service LLC

Project name: BID#2022-106 Fischer's Forest Park Sewage System Treatment Process Upgrade

Change order number: #3

Original contract date: 3/13/2023 Central Septic Tanks

<b>You are directed to make the following changes in this contract:</b>	
3,000-gallon primary and secondary septic tank (2) each	\$36,180.00
Expose and cap existing 8-inch 3034 outlet pipe with glued fitting	\$500.00
Decommission existing septic tank	\$3,600.00
Core existing manhole, install KOR-N-Seal boot for 8-inch C900 pipe	\$8,230.00
<b>**If replaced, manhole shall have precast base w/KOR-N-Seal boot</b>	<b>\$15,000.00</b>
4-inch SCH 40 PVC Sufficient to tie into existing gravity system. All connections shall be rigid fittings	\$1,040.00
<b>**Abandon Manhole</b>	<b>\$4,800.00</b>

The original contract sum was: \$778,108.00

Net amount of previous change orders: \$102,351.20

Total original contract amount plus or minus net change orders: \$878,459.20

Total amount of this change order: \$49,550.00

Price in change order is subject to change based on potential replacement of specific items highlighted **\$61,120.00**

The new contract amount including this change order will be: \$928,009.20

The new contract amount with potential changes highlighted: **\$939,579.20**

**Contractor:**  
A-Affordable Septic Service, LLC  
 Company name  
PO BOX 818  
 Address  
Canby OR 97013  
 City, State, Zip  
 \_\_\_\_\_  
 Date

**Owner:**  
 \_\_\_\_\_  
 Name  
 \_\_\_\_\_  
 Address  
 \_\_\_\_\_  
 City, State, Zip  
 \_\_\_\_\_  
 Date

Signature \_\_\_\_\_

INFORMATION ONLY

Signature \_\_\_\_\_

CHANGE ORDER

A-Affordable Septic Service LLC  
P.O. Box 818  
Canby, OR 97013  
Office: (503) 266-0820  
Fax: (503) 266-0825

Date: 9/1/2023

Owner: WES

Contractor: A-Affordable Septic Service LLC

Project name: BID#2022-106 Fischer's Forest  
Park Sewage System Treatment  
Process Upgrade

Change order number: #4 REVISED 9/7/2023 per  
email 9.6.2023

Original contract date: 3/13/2023

You are directed to make the following changes in this contract:	
Clean-out Install (EA) \$1,000.00 – Central Septic Tanks	\$3,000.00
Install sampling port \$1250.00 & Install Floor Drain \$750.00 – Control Bldg	\$2,000.00
Place Boulders around all septic tanks, including Class 400 Boulders	\$5,280.00
Additional Conduit out of Bldg	\$750.00
Concrete Drainage Path per ft \$171.00 @ 35' \$5985.00 & New 18" Bldg Slab \$20,475.00	\$21,460.00
6" HDPE 20ft \$143.00 per ft	\$2,860.00

The original contract sum was: \$778,108.00

Net amount of previous change orders: \$149,901.20

Net amount of previous potential change orders based on potential replacements \$161,471.20

Total original contract amount plus or minus net change orders: \$928,009.20

Total original contract amount plus or minus potential replacement change orders in CO#3 \$939,579.20

Total amount of this change order: \$35,350.00

The new contract amount including this change order will be: \$963,359.20

The new contract amount with potential changes from previous CO #3: \$974,929.20

Contractor:

Owner:

A-Affordable Septic Service, LLC  
Company name

Name

PO BOX 818  
Address

Address

Canby OR 97013  
City, State, Zip

City, State, Zip

Date

Date

Signature

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