

Office: (541) 766-6821 Fax: (541) 766-6891

360 SW Avery Avenue. Corvallis, OR 97333

pw.bentoncountyor.gov

# ADDENDUM NO. 2 TO THE CONTRACT DOCUMENTS FOR REQUEST FOR PROPOSAL County Service District Water Facility Upgrade

June 17, 2024

#### To ALL Planholders:

The following changes, additions and/or deletions are hereby made a part of the RFP documents as fully and completely as if the same were fully set forth therein:

- The engineers estimate for this project is \$613,000.00
  - Note that the value reported during the Pre-Bid Meeting was misquoted and is being corrected to the value above by this addendum.
- Pre-Bid Meeting
  - See attached Pre-Bid Meeting Agenda PDF that was included in the June 11, 2024
     Pre-Bid Meeting.
  - See attached Pre-Bid Meeting presentation slides that were presented during the June 11, 2024 Pre-Bid Meeting.
- Site Visit
  - See attached photos of Alsea Welded Tank obtained during the June 13, 2024 site visit.

This Addendum No. 2 will be posted on the website and will be forwarded to those companies already in contact with the County.

All proposers shall acknowledge receipt and acceptance of this Addendum No. 2 by signing in the space provided and submitting the signed Addendum with the Proposal.

Receipt acknowledged and conditions agreed to this 17th day of June, 2024.	
Proposer	
_	
Ву	



#### **MEETING AGENDA**

Client: Benton County Public Works

**Project Name:** Water Facility Upgrades

Meeting Description: Pre-Bid Meeting

**Date and Time:** June 11, 2024, 2:00 PM

Location: Virtual

1. Introductions

a. Sign-in Sheet

b. Owner – Benton County Public Works

i. Public Works Direct: Gary Stockoffii. County Engineer: Laurel Byeriii. Facilities Manager: Paul Wallsingeriv. Operator: Jon Tompkins

c. Engineer – Consor

i. Project Manager: Justin Momanii. Project Engineer: Anna Messing

2. Key Discussion Items

a. Project Overview

i. Alsea Water CSD

1. Well House, Process, and Site Improvements

2. Storage Tank and Site Improvements

ii. Hidden Valley CSD

1. Well House, Storage Tank, and Site Improvements

2. Service Combination

b. Prequalified Specialty Contractors

i. Tank Painting Contractor

1. Prequal List OR Statement of Qualifications

c. Bidding Process and Anticipated Schedule

i. Advertise Invitation to Bid June 4, 2024

ii. Pre-Bid Meetingiii. Site Visitsiv. Bid Question Submission DeadlineJune 13, 2024, 10:00 AMJune 18, 2024, 5:00 PM

v. Requests for Qualification Deadline June 20, 2024, 5:00 PM

vi. Bid Opening Tuesday, June 25, 2024, 2:00 PM

vii. First-Tier Subcontractor Disclosure Deadline Tuesday, June 25, 2024, 4:00 PM

viii. Evaluation of Bid Complete June 28, 2024

ix. Notice of Intent to Awardx. Award Protest DeadlineJuly 1, 2024July 8, 2024, 5:00 PM

xi. Notice of Award July 9, 2024

d. Project Construction Schedule:

i. Tank and Site Work Completed October 1, 2024\*

ii. Final Completion December 31, 2024\*

e. Permitting

i. NPDES 1200-C permit: Not required for site work completed during dry weather conditions

ii. Benton County building and trade permits by Contractor

f. Project Funding & Requirements

i. American Rescue Plan Act (ARPA)

ii. Funding must be obligated by December 31, 2024

g. Questions

h. Site Visits

i. June 13, 2024

ii. Meet at BCPW Office @ 10:00 AM

i. Adjourn

**Benton County Pre-Bid Meeting** 

# CSD Water Facility Upgrades

Justin Moman and Anna Messing Tuesday June 11<sup>th</sup>, 2024





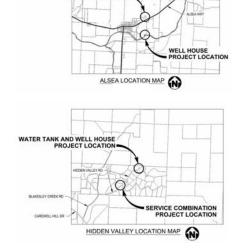
#### Introduction

2 County Service Districts (CSD):

- Alsea Water System
- Hidden Valley Water District

#### 4 Project Locations:

- Alsea Well House and Well House Site Improvements
- Alsea Tanks and Tank Site Improvements
- Hidden Valley Improvements
- Hidden Valley Service Combination





#### **General Assumptions**

#### Overall

• Based on available information and field observations

#### Site Improvements

- Site work with potential for stormwater runoff to be completed during dry weather conditions
- ESC measures to be implemented for full duration of site work

#### Well House Improvements

- Allowable service interruptions will be limited and require approval
- · Electrical work is limited to accommodating other work, minor code corrections, and new elements via deferred submittal

#### **Tank Improvements**

- Allowable service interruptions will be limited and require approval
- Tank work will be completed during dry weather conditions



# 

#### Alsea Well House and Well House Site **Improvements**

- Site clearing/stabilization
- Well House Exterior Improvements
- Well House Interior Improvements
- **Process Upgrades**



### Site Clearing and Stabilization

Key: Proximity to Alsea River





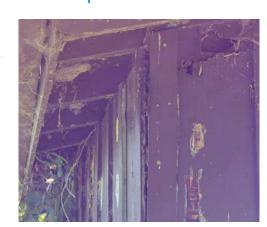


5

# **ALSEA**

# Well House Exterior Improvements

- General: Replacing external siding
- Potential hazard of bees







# **ALSEA**

#### Well House Interior Improvements

- General: Replace interior panels, wall heaters for freeze protection
- Control panel in Process Room not to be disturbed
- Coordination of process upgrades and wall outlets





**m** consor

.

# **ALSEA**

#### **Process Upgrades**

- Assess existing DI pipe condition and provide results to Engineer
- Replace existing chlorine injection elbow
- General Upgrades to chlorine process equipment (storage, dosing, transfer)
- Provide Ventilation in Chlorine Room







**m** consor

# 

#### Alsea Tanks and Tank Site Improvements

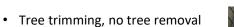
- Tank Site Clearing and Resurfacing
- Service Road Resurfacing
- Tank Improvements



9

# ALSEA

### Site Clearing and Stabilization



- Access Road Improvements
- See next slide for photos







**m** consor

10

### **Service Road Resurfacing**

• Service road junction with private access road











11

# **ALSEA**

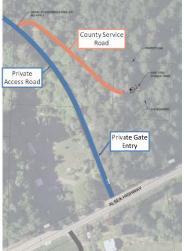
### **Service Road Resurfacing**

• Service road to tank site









**⋒** consor

# **ALSEA**

#### **Tank Improvements**

- Bolted tank
  - Not to receive any work outside of clearing off debris
  - Remain online and in service (welded tank will be isolated)
- Welded tank
  - Lead containment
  - Work by prequalified tank contractor

Bolted Tank









# 

### **Hidden Valley Improvements**

- Site clearing/stabilization and security
- Well House Improvements
- Tank Improvements



# **HIDDEN VALLEY**

#### Site Clearing, Stabilization, and Security

- Tree Removal and Trimming
- Security Fence









15

# HIDDEN VALLEY

#### Well House Improvements

- Exterior: Replacing exterior siding
- Interior: Replacing interior panels













### **HIDDEN VALLEY**

#### **Tank Improvements**

- Work by prequalified tank contractor
- Temporary storage tank required
  - Temporary tie-in to well head, gravity distribution system, and booster pump
  - · Utilize existing level sensors
  - Submit temporary storage tank work plan for approval by Engineer
- Non-intrusive shell thickness testing at concrete saddle contact points
- · Tank base sealing









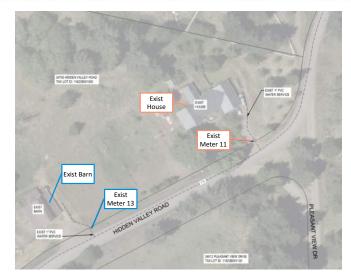


#### 17

#### **HIDDEN VALLEY**

#### **Service Combination**

- Combination of two metered water service connections for one property to a single meter
  - Exist meter 11, house driveway
  - Exist meter 13, barn driveway
- Exist meter 13 to be removed and returned to owner
- Electrical conduit to be installed in common trench with owner to complete tie-in





### **HIDDEN VALLEY**

#### Means and Methods

- Trenching in ROW proposed in CDs and approved by County
- Alternative construction methods and/or routing may also be proposed
  - · Potential constraints: trees, unknown geological conditions with heavy rock reported









# լիլիլիլիլիլիլիլիլիլի

#### **Next Steps and Additional Considerations**

- Site visit June 11th @ 10AM
- Questions by June 18th @ 5PM
- Requests for Qualification by June 20th @ 5PM
- Proposal Submittal by June 25th @ 2PM
- Tank and Site Work Completed by October 1st
- Construction Completed by December 31, 2024\*
- **Funding Requirements**



# THANK YOU







