JORDAN VALLEY WATER CONSERVANCY DISTRICT

SERWTP ASPHALT REPLACEMENT

September 2023

DESCRIPTION OF WORK: This project consists of removing the asphalt around one building at a water treatment plant and installing new asphalt along with a new curb, waterway, and concrete pad.

PROJECT SCHEDULE: The work shall be completed within 210 days from the date of acceptance of the Award of Purchase Order. If the work is not completed within the specified time frame, the bidder herein agrees to accept liquidated damages in the amount of \$50 per day.

RECEIPT OF BIDS: Bids will be received by Jordan Valley Water Conservancy District, attention Conor Tyson at 8215 South 1300 West, West Jordan, Utah 84088 until September 26, 2023, at 3:00 pm. Electronic bids may also be submitted in adobe .pdf format to ellisad@jvwcd.org. JVWCD requests that electronic bids be submitted 15 minutes prior to the bid opening deadline.

OBTAINING CONTRACT DOCUMENTS: All Contract Documents may be obtained on the District's website (www.jvwcd.org), under the project "SERWTP Asphalt Replacement". Prospective bidders must register at the District's web site under the project to receive project notifications and addenda, if any. Contractors are required to check the District's web site for any addenda prior to submitting a responsive bid. Bids determined to be non-responsive may be rejected.

JVWCD project manager/contact person: Conor Tyson, EIT; conort@jvwcd.org, telephone Number: (385) 236-2510

SITE OF WORK: Southeast Regional Water Treatment Plant, 11574 S. Wyndcastle Dr., Sandy, Utah 84092.

PRE-BID SITE VISIT: A non-mandatory pre-bid site visit will be held on Wednesday, September 20th, 2023, at the site of the work, at 2:30 pm.

AWARD OF CONTRACT: An Award of Purchase Order, if awarded, will be made within 60 calendar days of the opening of bids, based upon the lowest cost responsive bid.

BONDS: A bid bond, Performance Bond, and payment bond are required for any bid exceeding \$50,000 as required by Utah state law.

ADDRESS AND MARKING OF BID: The envelope enclosing the bid shall be sealed and addressed to the Jordan Valley Water Conservancy District and delivered or mailed to 8215 South 1300 West, West Jordan, Utah 84088. The envelope shall be plainly marked in the upper left-hand corner with the name and address of the bidder and shall

bear the words "Bid for," followed by the title of the Contract Documents for the work and the date and hour of opening of bids. Electronic bids shall be submitted to the engineering administrative assistant, ellisad@jvwcd.org as an email attachment with the words "Bid for," followed by the title of the Contract Documents for the work and the date and hour of opening of bids in the subject line of the email.

PROJECT ADMINISTRATION: All questions relating to this project prior to the opening of bids shall be directed to the Project Manager for the project.

OWNER'S RIGHTS RESERVED: The Owner reserves the right to reject any or all bids, to waive any informality in a bid, and to make awards in the interest of the Owner.

Owner/ Engineer

Jordan Valley Water Conservancy District
Project Manager: Conor Tyson
8215 South 1300 West
West Jordan, Utah 84088
Telephone: (801) 565-4300

Email: conort@jvwcd.org

JORDAN VALLEY WATER CONSERVANCY DISTRICT

Table of Contents

02411-1

Section	Page
Instructions to Bidders	4
Bid Schedule	5
Bidder Requirements	6
Bid Bond	9
Notice of Award	10
Award of PO	11
Performance Bond	12
Payment Bond	13
Technical Specifications	
Summary of Work	01010-1
Measurement and Payment	01025-1
Contractor Submittals	01300-1
Quality Control	01400-1
Construction Facilities and Environmental Controls	01500-1
Materials and Equipment	01600-1
Contract Closeout	01700-1
Site Preparation	02100-1
Excavating, Backfilling, and Compaction	02220-1

Pavement Removal

Protection and Replacement of Existing Utilities	02590-1
Site Concrete Reinforcing	03200-1
Site Concrete	03304-1
Compaction	31226-1
Paving Asphalts	32102-1
Driveway, Sidewalk, Curb, Gutter	32113-1

INSTRUCTIONS TO BIDDERS

WARRANTY: The successful bidder shall warrant the equipment and installation to be free of defects in materials and workmanship for a period of one (1) year following satisfactory start-up and testing of the equipment.

INSURANCE REQUIREMENTS: Prior to awarding a purchase order the bidder must furnish certificates of insurance to include the following policies. The limits of liability for the insurance required in this project shall provide for not less than the following amounts or greater where required by Laws and Regulations:

1. Workers' Compensation

A. State: Utah Statutory

- 2. Comprehensive General Liability
 - A. Bodily Injury (including completed operations and products liability):

\$500,000 Each Occurrence \$1,000,000 Annual Aggregate

or a combined single limit of \$1,000,000

- B. Property Damage liability insurance including Explosion, Collapse and Underground coverages where applicable.
- C. Personal Injury, with employment exclusion deleted.

\$1,000,000 Annual Aggregate

- 3. Comprehensive Automobile Liability:
 - A. Bodily Injury

\$500,000 Each Person \$1,000,000 Each Occurrence

B. Property Damage:

\$500,000 Each Occurrence

or combined single limit of \$1,000,000

BID SCHEDULE

<u>Item</u>	<u>Units</u>	<u>Quantity</u>	Unit Price	Extended Price
Mobilization	LS	1	\$	\$
Asphalt Removal	SF	13,400	\$	\$
Excavation	CY	750	\$	\$
Curb Removed	LF	50	\$	\$
Subbase	CY	410	\$	\$
Base Course	CY	325	\$	\$
New 4" Asphalt	SF	13,000	\$	\$
New 30" Curb and Gutter	LF	85	\$	\$
New 4' Rolled Waterway	LF	165	\$	\$
New Concrete Pad	SF	72	\$	\$

	TOTAL BID	\$
Bidder (Company name):		
By:(Signature)	Dated:	
Name:(Print)	Title:	

The Bidder shall furnish the following information. Failure to comply with this requirement may render the Bid non-responsive and subject to rejection. Additional sheets shall be attached as required. No bid for the work will be considered from a bidder who does not hold an active license in good standing applicable to the type of work bid upon at the time of submission of the bid.

	Contractor's name:
	Contractor's address:
	Contractor's Fax:
	Contractor's Primary Contact:
	Email address of primary contact:
	Telephone number of primary contact:
В	DDER REQUIREMENTS: The bidder shall have:
	(1) a valid Utah Business license
	(2) a valid Utah Contractors license appropriate for the work,
	(3) have completed a minimum of three asphalt replacement projects with a total area greater than 10,000 square feet. The Owner shall be entitled to contact each reference listed by the contractor.
1.	Utah Department of Commerce Information Business Entity Number:
2.	Contractor's Utah License Number: Expiration Date: Primary Classification: Supplemental Classification held, if any:
3.	Number of years as a contractor in work of this type:

2.

3.

4. Projects: Qualifying Project 1 Completion Date Description of Project _____ Square footage_____ Final Cost_____Owner___ Owner Phone # Owner email Qualifying Project 2 _____ Completion Date ____ **Description of Project** Square footage Final Cost Owner Owner Phone # Owner email Qualifying Project 3 _____ Completion Date_____ Description of Project ______ Square footage_____ Final Cost_____Owner___

Owner Phone #_____ Owner email _____

5. As necessary, attach to your bid technical information showing compliance with the defined scope of work and/or technical specifications.

Scope of Work:

This project involves asphalt replacement including:

- Removing and disposing of old asphalt
- o Removing and disposing of old curb and gutter
- o Preparing area for new asphalt
- o Installing new asphalt
- o Installing new curb and gutter
- Installing new rolling waterway
- o Installing new concrete pad

BID BOND

KNOW ALL MEN BY THESE PRESENTS,

That				
as Principal, and as Surety, are held and firmly bound unto the Jordan Valley Water Conservancy District (hereinafter called "Owner") in the sum of				
sum, will and truly to be made,	ollars, (not less than five percent of the total amount of the bid) for the payment of which um, will and truly to be made, we bind ourselves, our heirs, executors, administrators uccessors, and assigns, jointly and severally, firmly by these presents.			
WHEREAS, Principal has submitted a bid to Owner to perform all work required und bidding Schedule of the Owner's Contract Documents entitled "SERWTP A Replacement", (hereafter called the "Project Title").				
Project and, within the time and i Bidders" enters into the written Documents, furnishes the requir Performance Bond and Payme contract from Owner, then this of full force and effect. In the event	is awarded Contract by Owner for the Construction of the n the manner required under the heading "Instructions to contract entitled "Agreement" bound with said Contract red certificates of insurance, and furnishes the required nt Bond within 10 calendar days after receipt of such oligation shall be null and void, otherwise it shall remain in suit is brought upon this bond by Owner and judgment is ests incurred by Owner in such suit, including a reasonable court.			
SIGNED AND SEALED, this	, day of, 20			
Ву:	By:			
Its:	Its:			
(SEAL)	(SEAL)			

NOTICE OF AWARD

Го:	Contractor's Name and Address	
Re:	SERWTP Asphalt Replacement	
	by notified that the OWNER has accepted your bid for the above roject in the amount of <mark>\$.</mark>	
Furnish the required Contractor's Performance Bond, Payment Bond, and Certificates on the new surance within ten calendar days from the date of this notice to you. An acknowledged copy of this Notice of Award, together with all future correspondence regarding this broject, shall be sent to the District's Project Manager: Conor Tyson, Staff Engineer		
	reement is provided, sign and return it within ten calendar days from agreement.	
Dated this _	day of, 2023.	
	Shane K. Swensen, PE Chief Engineer	
	ACCEPTANCE OF NOTICE	
Receipt of th	e above Notice of Award is hereby acknowledged by:	
Contrac	s <mark>tor's Name</mark>	
This	day of, 2023.	
Signature:		
Printed Name	e:	
Title:		

AWARD OF PURCHASE ORDER

	Water Conservancy District (Owner) hereby accepts your Bid dated In accordance with your Bid and the Owner's Documents dated
φ	, the Owner has created a purchase order in the amount o
\$	_ for the project entitled "SERWTP Asphalt Replacement". The 210 days from the date of acceptance of this Award of Purchase
Order.	210 days from the date of acceptance of this Award of Furchase
You should sign and of this notice to you.	return this Award of Purchase Order within 10 calendar days from the date
Sincerely,	
Shane K Swensen, F Chief Engineer	PE
Award Date	
	ACCEPTANCE OF AWARD
the State of Litab I	, a corporation qualified to do business in hereby agrees to perform as specified in its Bid, the Owner's Contrac
	Award of Purchase Order.
Signature	
Title	
Acceptance Date	
Attachments: Rid	

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS. ____, as Contractor, and as Surety, are held firmly bound unto the Jordan Valley Water Conservancy District hereinafter called "Owner," in the sum of \$ the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents. WHEREAS. Contractor has been awarded and is about to enter into the annexed Agreement with Owner to perform all work required under the Bidding Schedule(s) of the Owner's Contract Documents entitled "SERWTP Asphalt Replacement" NOW THEREFORE, if Contractor shall perform all the requirements of the Agreement required to be performed on his part, at the times and in the manner specified therein, then this obligation shall be null and void, otherwise it shall remain in full force and effect. **PROVIDED,** that any alterations in the work to be done or the materials to be furnished, or changes in the time of completion, which may be made pursuant to the terms of the Agreement, shall not in any way release Contractor or Surety thereunder, nor shall any extensions of the time granted under the provisions of the Agreement release either the Contractor or Surety, and notice of such alterations or extensions of the work, materials or time to complete made under the Agreement is hereby waived by Surety. This Bond is furnished in compliance and in accordance with 14-1-18, Utah Code Ann., as amended, and 63-56-38 Utah Code Ann., as amended. **SIGNED AND SEALED,** this _____ day of _____, 20__. By: By: Its: lts: _____ (SEAL) (SEAL) (SEAL AND NOTARIAL ACKNOWLEDGMENT OF SURETY)

PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS. __ as Contractor, and as Surety, are held firmly bound unto the Jordan Valley Water Conservancy District hereinafter called "Owner," in the sum of \$ for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents. WHEREAS, Contractor has been awarded and is about to enter into the annexed Agreement with Owner to perform all work required under the Bidding Schedule(s) of the Owner's Contract Documents entitled, "SERWTP Asphalt Replacement" **NOW THEREFORE**, if said Contractor, or subcontractor, fails to pay for any materials, equipment, or other supplies, or for rental of same, used in connection with the performance of work contracted to be done, or for amounts due under applicable State law for any work or labor thereon, said Surety will pay for the same in an amount not exceeding the sum specified above, and, in the event suit is brought upon this bond, a reasonable attorney's fee to be fixed by the court. This bond shall inure to the benefit of any persons, companies, or corporations entitled to file claims under applicable State law. **PROVIDED**, that any alterations in the work to be done or the materials to be furnished, or changes in the time of completion, which may be made pursuant to the terms of the Agreement, shall not in any way release Contractor or Surety thereunder, nor shall any extensions of time granted under the provisions of said contract release either Contractor or the Surety, and notice of such alterations or extensions of the work, materials or time to complete made under the Agreement is hereby waived by Surety. This bond is furnished in compliance and in accordance with 14-1-18 and 19 Utah Code Ann., as amended, and 63-56-38 Utah Code Ann., as amended. **SIGNED AND SEALED,** this day of , 20 . By: By: lts: _____ Its: _____ (SEAL) (SEAL)

(SEAL AND NOTARIAL ACKNOWLEDGMENT OF SURETY)