

City of Ketchum

CITY COUNCIL MEETING AGENDA MEMO

Meeting Date:	March 18, 2024	Staff Member/Dept:	Mick Mummert/Wastewater Division	
Agenda Item:	Recommendation to Approve Purchase Order #24073 with Record Steel and Construction,			
	Inc. for Aeration Upgrades Construction Services.			

Recommended Motion:

I move to approve Purchase Order #24073 with Record Steel and Construction, Inc. for Aeration Upgrades Construction Services for the contract amount of \$3,716,000.00.

Reasons for Recommendation:

- The building addition and aeration basin modifications are part of the Wastewater Treatment Plant Facilities Plan upgrades.
- Current treatment process will be enhanced to meet future regulatory limitations
- Record Steel and Construction, Inc. is the lowest bidder in the competitive bidding process

Policy Analysis and Background (non-consent items only):

Sustainability Impact:

None OR state impact here: Upon completion of this project, the energy consumption of this particular wastewater treatment process will be significantly reduced along with improved water quality of the effluent discharged into the Big Wood River.

Financial Impact:

None OR Adequate funds exist in account:	This is a budgeted expense in the Capital Improvement
	Projects category of Wastewater Division Expenditures.
	This expense will be shared equally with the Sun Valley
	Water and Sewer District.

Attachments:

1. Purchase Order #24073	
2. Engineers Bid Review and Recommendation	
3. Notice of Award	



CITY OF KETCHUM PO BOX 2315 * 191 5TH ST. * KETCHUM, ID 83340 Administration 208-726-3841 (fax) 208-726-8234

PURCHASE ORDER BUDGETED ITEM? ____Yes ____No

PURCHASE ORDER - NUMBER: 24073

To:	Ship to:
3640 RSCI 333 WEST ROSSI ST, STE 200 BOISE ID 83706	CITY OF KETCHUM PO BOX 2315 KETCHUM ID 83340

P. O. Date	Created By	Requested By	Department	Req Number	Terms
03/12/2024	КСНОМА	КСНОМА		0	

Quantity	Description		Unit Price	Total
1.00	AERATION UPGRADES CONSTRUCTION	67-4350-7815	3,716,000.00	3,716,000.00
		S	HIPPING & HANDLING	0.00
			TOTAL PO AMOUNT	3,716,000.0

March 11, 2024

Mr. Trent Donat Ketchum City Clerk & Business Manager 191 Fifth St. W. City of Ketchum Ketchum, Idaho 83340

Subject: Ketchum / SVWSD Wastewater Treatment Facility Aeration Upgrades Project Bid Review

Dear Mr. Donat:

The purpose of this letter is to report on HDR's review of the Ketchum/SVWSD Aeration Upgrades project bid results. The bid documents were advertised on January 10th, 17th, and 24th with a bid date of February 14, 2024. The project was advertised again on February 7th after an addendum was issued changing the bid date to February 28th. There were four addendums to the documents. The bid review findings are presented in the following paragraphs and tables.

BID RESULTS

Six bids were received for the Aeration Upgrades project. All bidders acknowledged the four addendums, included the 5% bid bond, and provided a signed submittal. The bids arranged from low to high are shown in Table 1 below.

Bidder	Bid Amount		
RSCI	\$3,716,000		
IMCO	\$3,925,600		
GSE	\$3,998,800		
Syblon Reid	\$4,223,000		
Barrier Buildings	\$4,280,000		
Cascade Enterprises	\$4,885,000		

Table 1: Aeration Upgrades Bid Summary

EVALUATION OF BIDS

The engineer's opinion of probable construction cost was \$4.2M and three of the six bids were under the engineer's estimate. The low and second bids were separated by roughly 6 percent. The lower five bids were within 15% of each other, a closeness reflecting a good understanding of the work and a competitive bidding market.

LOW-BIDDER EVALUATION

RSCI is a Boise, Idaho based licensed contractor (PWC-C-12164-U-1, 2, 3, 5; Idaho RCE 1066). RSCI listed three subcontractors performing specialty work on the project as required by Idaho Code. The categories listed on the bid form included:

Plumbing – RSCI (licenses: PWC-C-12164-U-1, 2, 3, 5; PLB 066621) HVAC – Trade Masters Construction LLC (licenses: 044637-C-3, 4; HVC-C-10113) Electrical – DL Electric LLC (licenses: 061464-A-4; ELE 056890)

A qualifications package was sent by RSCI as requested in the Contract Documents from the low-bidder. RSCI was formed 35 years ago and is owned by Zeke Johnson, Boise, Idaho. The business has about 250 employees and does about \$100M of construction work per year.

Current projects include City of Preston (\$59M, completion 2026), City of Nampa (\$52M completion 2024), Truckee Water Authority (\$27M, completion 2024), Big Sky Water & Sewer (\$49M, completion 2024), National Park Service (\$10M, completion 2024), City of Rigby (\$20M, completion 2024), USACE (\$21M, completion 2025), Truckee Water (\$160M, completion 2026), and numerous projects completed in the last 5 years. The proposed project manager and project superintendent are both experienced and qualified. RSCI's Workers Compensation rating is less than 1.0 and indicates a better-than average safety record.

The low bidder RSCI is an experienced wastewater public works contractor and constructed the 2018 Headworks project and the 2007 Filter project at the Ketchum/SVWSD wastewater treatment plant. They are familiar with the site and working in the Wood River Valley.

CONCLUSION

Based on the evaluation of the bids described above, it is recommended that the City of Ketchum and SVWSD award the Aeration Upgrades contract to low bidder RSCI for the bid amount of \$3,716,000.

Please call if you have any questions (208-387-7073).

Sincerely, HDR_ENGINEERING_NAC

Bradlev Bierke, P.E.

Project Manager

Enclosure

cc:

Pat McMahon/SVWSD Mick Mummert/Ketchum Wastewater Superintendent

hdrinc.com 412 E. Parkcenter Blvd. Suite 100, Boise, Idaho 83706-6659 T 208-387-7000

SECTION 00 51 16 NOTICE OF AWARD

Date of Issuance: March 19, 2024

Owners:	City of Ketchum, Idaho and Sun Valley Water and Sewer District	Owner's Contract No.: Purchase Order #24073	
Engineer:	HDR Engineering, Inc.	Engineer's Project No.:	10360008
Project:	Ketchum / SVWSD WRF Aeration Upgrades	Contract Name:	Ketchum / SVWSD WRF Aeration Upgrades
Bidder:	Record Steel and Construction, Inc. dba RSCI		
Bidder's Address	333 W Rossi St, Suite 200, Boise, ID 83706		

TO BIDDER:

You are notified that Owner has accepted your Bid dated <u>February 28, 2024</u> for the above Contract, and that you are the Successful Bidder and are awarded a Contract for:

Construction of a new room on an existing blower building to create a dedicated electrical room. Providing new electrical equipment replacing old electrical equipment, installation of Owner-Furnished Equipment (VFDs & blowers), providing submersible mixed liquor recycle (MLR) pumps, and providing floating anoxic mixers. Miscellaneous demolition including, but not limited to, existing electrical equipment, two of three existing blowers, and miscellaneous piping. Modifications to existing blower suction/discharge headers and aeration basin diffuser grids including replacement of existing diffuser elements and blank diffusers with membrane elements.

The Contract Price of the awarded Contract is: \$3,716,000.00.

Four (4) unexecuted counterparts of the Agreement accompany this Notice of Award, and one copy of the Contract Documents accompanies this Notice of Award (transmitted to Bidder electronically).

Please deliver within 15 days of the date of this Notice of Award:

- 1. Deliver to Owner four (4) counterparts of the Agreement, fully executed by Bidder.
- 2. Deliver with the executed Agreement(s) the Contract security (*e.g., performance and payment bonds*) and insurance documentation as specified in the Instructions to Bidders and General Conditions, Articles 2 and 6.
- 3. Other conditions precedent (if any): None

Failure to comply with these conditions within the time specified will entitle Owner to consider you in default, annul this Notice of Award, and declare your Bid security forfeited.

Within ten days after you comply with the above conditions, Owner will return to you one fully executed counterpart of the Agreement, together with any additional copies of the Contract Documents as indicated in Paragraph 2.02 of the General Conditions.

Owner	City of Ketchum, Idaho and Sun Valley Water & Sewer District (SVWSD)			
By:	Neil Bradshaw	By:	James Loyd	
	(Authorized Signature)		(Authorized Signature)	
Title:	City of Ketchum, Idaho Mayor		SVWSD Board of Directors Chairman	
Date:				
.,	Trent Donat, Ketchum City Clerk Pat McMahon, SVWSD General Manager Brad Bjerke, HDR Engineering			