

City of Ketchum

March 16, 2020

Mayor Bradshaw and City Councilors City of Ketchum Ketchum, Idaho

Mayor Bradshaw and City Councilors

Recommendation to Approve Ketchum Springs Water System Conversion Phase III with Canyon Excavation LLC.

Recommendation and Summary

Staff recommends Council approve the contract #20457 and adopt the following motion:

I move to enter into contract #20457 with Canyon Excavation LLC in the amount of \$289,991.50, with a 15% contingency of \$43,498 for a total project cost of \$333,498.50

The reasons for the recommendation are as follows:

- The City is currently served by two water systems. The newer municipal system and the failing Ketchum Springs System (KSW).
- KSW is not a metered system making it impossible to measure exactly how much we are losing through leakage.
- Last year after the first two phases, Ketchum produced 61 million gallons less than 2018.
- Current mains were installed in the 1960's and are failing and unsustainable.

Introduction and History

On December 2, 2019, Council and Mayor authorized Galena Engineering to begin the process of how to abandon the public portion of Ketchum Springs Water System, phase III. This phase consists of sections 2,3A, 3 & 6, approximately 40 properties. The area of this phase of work is everything west of Main Street and north of Sun Valley Road. Also included is North of Sun Valley Road between Main Street and Leadville Ave.

Property owners will be required to make connection to the installed water meter vaults by August 28, 2020 to maintain water service. We have factored in some grace time to help in the event of extenuating circumstances. Water Division personnel will turn off the supply for this section of the Ketchum Spring Water System no later than September 15, 2020.

Analysis

This is the third phase of an anticipated 4 stage project. Several bid alternatives were explored and depending on finances, we may return for approval of additional work. We continue to see a strong decline in our water production.

Per Idaho Public Works Construction Bidding procedures this project was formally bid and noticed. Bid notices were published in the Idaho Mountain Express on Wednesday, February 19, 2020 and Wednesday, February 26, 2020. Bid documents were posted online on the City of Ketchum's website as well as the Association of General Contractors (AGC) website. In addition, the City Water Supervisor and City Engineer directly contacted local contractors in the Wood River Valley to inform them of the project.

An optional Pre-bid walk was held on Thursday February 27th. In total 1 contractor attended the meeting as well as Water Department staff.

Bids were opened and read outload on Wednesday, March 4, 2020. The City received 1 qualified bid as summarized below:

Bidder/Contractor	Bid Amount	Total
Canyon Excavation LLC	\$289,991	\$333.489.50

The contractor will provide all the necessary materials, labor and equipment to complete the project. The completion date targeted for this phase is August 28, 2020.

Sustainability

- Last year's production of 61 million gallons less than the previous year lowers our output to 1997 levels. We have basically accommodated 23 years of growth through this project.
- 61 million gallons not produced is approximately \$ 7,300.00 in power savings.

.Financial Impact

This phase will be funded from the Water Department's Capital Improvement fund.

Respectfully submitted,

Pat Cooley
Water Supervisor

Attachments:

Construction Bid Form-Canyon Excavation LLC

Construction Contract.

NOTICE OF AWARD AND ACCEPTANCE BY CONTRACTOR

TO:	CONTRACTOR:	
	ADDRESS:	
FROM:	OWNER:	CITY OF KETCHUM, IDAHO
	PROJECT:	Ketchum Spring Water Line Conversion- Phase 3
		Bid Proposal submitted by you for the project noted above in rs dated, 2020.
	nereby notified that your SAL - SCHEDULE OF IT	Bid Proposal has been accepted for items according to the BID EMS AND PRICES.
in the am	ount of:	
required	PERFORMANCE BONI	tions to Bidders to execute the AGREEMENT and furnish the D, PAYMENT BOND, and CERTIFICATES OF INSURANCES from the date of this Notice to you.
days from of the OV by your E	n the date of this Notice, VNER'S acceptance of y Bid Proposal to another	MENT and to furnish said Bonds and Insurance within fifteen (15) the OWNER will be entitled to consider all your rights arising out our Bid Proposal as abandoned and award the WORK covered Bidder, or to re-advertise the WORK or dispose thereof, as the d to such other rights as may be granted by law.
You are r	equired to return an ack	nowledged copy of this NOTICE OF AWARD to the OWNER.
Dated this	s day of _	, 2020.
		CITY OF KETCHUM
		Ву:
		Title:
		ACCEPTANCE OF NOTICE
Receipt o	f the above NOTICE OF	AWARD is hereby acknowledged on thisday
of		2020 by:
		(Contractor)
		Ву:
		Title:

	GREEMENT, made this	day of	, 2020,		
by and b	between the City of Ketchum, Idaho, hereinaf	ter called "OWNER" and			
		, hereinafter called "CONTRAC	CTOR".		
WITNES	SSETH: That for and in consideration of the	payments and agreements hereinafter mer	ntioned:		
1.	The CONTRACTOR will commence and co CONVERSION- PHASE 3.	implete the construction of: KETCHUM Sf	PRING WATER LINE		
2.	The CONTRACTOR will furnish all of the material, supplies, tools, equipment, labor and other services necessary for the construction and completion of the WORK described herein.				
3.	The CONTRACTOR will commence the work required by the CONTRACT DOCUMENTS on, unless the period for completion is extended otherwise by the CONTRACT DOCUMENTS.				
4.	The CONTRACTOR agrees to perform all of the WORK described in the CONTRACT DOCUMENTS and comply with the terms therein for the sum of:				
	as shown in the BID PROPOSAL-SCHEDU	JLE OF ITEMS AND PRICES.			
5.	The term "CONTRACT DOCUMENTS" me	ans and includes the following:			
	5.01 INSTRUCTIONS TO BIDDERS 5.02 BID 5.03 BID BOND 5.04 BID PROPOSAL - SCHEDULE OF SUBCONTRACTOR 5.05 LISTING OF SUBCONTRACTOR 5.06 NOTICE OF AWARD & ACCEPT 5.07 AGREEMENT 5.08 PAYMENT BOND 5.09 PERFORMANCE BOND 5.10 NOTICE TO PROCEED & ACCE 5.11 STANDARD FORMS 5.12 GENERAL CONDITIONS	RS ANCE BY CONTRACTOR EPTANCE BY CONTRACTOR			
6	5.15 ISPWC SPECIFICATIONS 5.16 CITY OF KETCHUM STANDARI	ONS dated:	imes as set forth in the		

- 6. Retainage. The OWNER will pay to the CONTRACTOR in the manner and at such times as set forth in the General Conditions such amounts as required by the CONTRACT DOCUMENTS. Five-percent (5%) retainage will be held from each payment. Retainage will be released up Certification of Substantial Completion.
- 7. Liquidated Damages. OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the WORK is not completed within the times specified in paragraph 3 above, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. They also recognize the delays, expense and difficulties involved in proving the actual loss suffered by OWNER if the WORK is not completed on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) CONTRACTOR shall pay OWNER **One Hundred dollars** (\$100.00) for each day that expires after the time specified in paragraph 3 for Substantial Completion until the WORK is substantially complete. After Substantial Completion, if CONTRACTOR shall neglect, refuse or fail to complete the remaining WORK within the time specified in paragraph 3 for completion and readiness for final payment or any proper extension thereof granted by OWNER, CONTRACTOR shall pay OWNER Fifty dollars (\$50.00) for each day that expires after the time specified in paragraph 3 for completion and readiness for final payment.
- 8. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns.

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement in (3) each of which shall be deemed an original on the date first above written.

	OWNER:
	CITY OF KETCHUM, IDAHO
	BY:
(SEAL)	Title:
ATTEST:	
Name(Type or Print)	- -
Title:	
	CONTRACTOR:
	BY:
	Title:
	Address:
(SEAL)	
ATTEST:	
Name:(Type or Print)	- -)
Title:	-