

City of Ketchum

September 7, 2021

Mayor Bradshaw and City Councilors City of Ketchum Ketchum, Idaho

Mayor Bradshaw and City Councilors:

Recommendation to Approve Contract #20690, Galena Engineering Professional Services Agreement for Ketchum/Sun Valley Treatment Plant Paving Project

<u>Recommendation and Summary</u> Staff recommends the Council approve Contract #20690 and adopt the following motion:

"I move to approve Contract #20690, Galena Engineering Professional Services Agreement for Ketchum/Sun Valley Treatment Plant Paving Project, *with a not-to-exceed cost of \$12,370.00 and authorize the Mayor to sign it."*

Introduction and History

The City of Ketchum/Sun Valley Water and Sewer District Wastewater Treatment Plant parking lot and building access was originally installed and paved in 1968. Over the years, several building projects and plant upgrades have added to or removed sections of the roads and parking lot making the pavement a patchwork of old, new, and missing portions. The most recent building project at the treatment plant, the headworks building, required a manhole in the access road to the north end of the plant to be raised approximately two feet. The roadway needs to be shifted to go around this obstacle. Also, the existing parking lot and roadway drainage system does not meet current code.

A scaled down version of this project was budgeted for in FY21, but the complexity of the project necessitated more involved surveying and engineering than was expected.

Analysis

This task order would authorize Galena Engineering to:

- Conduct a Site Survey,
- Design a Grading and Drainage Plan, and
- Assist in Construction Administration.

Sustainability

The 2020 Ketchum Sustainability Action Plan does not apply to this project.

Financial Impact

Galena Engineering estimates a not to exceed professional services fee of \$12,370.00. The cost for this contract will be divided equally with the Sun Valley Water and Sewer District as this is a capital improvement project. Funding for the task order will come from the FY21 Wastewater Capital Improvement Fund.

Sincerely,

mis mun K

Mick Mummert Wastewater Dept. Supervisor

Attachment(s): Galena Engineering, Inc. Professional Services Agreement/Work Order Galena Engineering, Inc. Civil and Surveying Scope and Fee Estimate

GALENA ENGINEERING, INC. PROFESSIONAL SERVICES AGREEMENT / WORK ORDER

PROJECT NUMBER:								
PROJECT NAME:	Ketchum/Sun Valley Treatment Plant Paving Project							
CLIENT:	City of Ketchum							
CONTACT:	Sherri Newland							
COMPANY:	City of Ketchum							
Telephone	Cellular <u>208-861-7593</u>							
Fax	Email <u>snewland@sandcassociates.com</u>							
BILLING ADDRESS:								
City of Ketchum (Owner? ☑ yes or □ no) PO Box 2315 (Address) Ketchum, ID 83340 (City, State, Zip) JOB LOCATION: Ketchum/Sun Valley Wastewater Treatment Plant								
	tered into this <u>24th</u> day of <u>August</u> , 2021, between <u>City of Ketchum</u> , <u>ENA ENGINEERING, INC</u> ., an Idaho Corporation of Hailey, ID (GALENA).							
WHEREAS, the CLIEN plant.	T intends to improve the asphalt surface and drainage at the treatment							
The CLIENT will furnish	to GALENA information necessary to perform our task.							

SERVICES TO BE PERFORMED BY GALENA

GALENA will perform work per the attached scope and fee estimate.

GALENA ENGINEERING, INC. PROFESSIONAL SERVICES AGREEMENT / WORK ORDER

NOW THEREFORE, the CLIENT and GALENA in consideration of their mutual covenants herein agree in respect of the performance of professional engineering and land surveying services by GALENA and the payment for those services by the CLIENT, as set forth as below:

ANY ESTIMATE GIVEN IS TO BE CONSIDERED AN APPROXIMATION OF THE AVERAGE COST OF THIS TYPE OF JOB. It is by no means to be used as a quotation to determine the final billing price of this agreement. Unless specified, all work will be charged on a time and materials basis, plus any expenses directly related to this Agreement. In addition, there will be charges for alterations, or extras deviating from the original instructions.

BASIS OF FEE AND BILLING SCHEDULE

ESTIMATED FEE COST: \$12,370 per the attached scope and fee estimate

RETAINER:

Will be required 🗌 in the Amount of \$_____ OR Will not be required 🖂

The CLIENT will pay GALENA for their services and expenses as follows:

TIME OR TIMES OF PAYMENT

GALENA will bill The CLIENT on or about the first of each month. The CLIENT will make payment to GALENA before the end of the month following the receipt of a bill from GALENA on account of their services and expenses. If the CLIENT fails to make any payment due GALENA on account of their services and expenses within <u>30</u> days after receipt of GALENA'S bill, the amounts due GALENA shall bear interest at the rate 18% per annum from said <u>30</u> days, and in addition, GALENA may suspend services under this Agreement until they have been paid in full all amounts due them on account of their services and expenses.

LIMIT OF LIABILITY

The CLIENT agrees to limit GALENA'S liability to the CLIENT and to all construction contractors and subcontractors on the project arising from GALENA'S negligent acts, errors or omissions such that the total aggregate liability of GALENA to all those named shall not exceed GALENA'S total fee for the services rendered on this project. The CLIENT further agrees to require of the contractor a similar limitation of the liability of GALENA and of the CLIENT, to the contractor and his subcontractors due to GALENA' S negligent acts, errors or omissions.

TERMINATION

This Agreement may be terminated by either party upon seven days' written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party. If either party terminates this Agreement, GALENA will be paid for services rendered to the date of such termination on the basis of time and material costs involved thereto.

ATTORNEY'S FEES

Should either party breach this Agreement, and suit has to be instituted upon it, the prevailing party shall be entitled to an award of reasonable attorney's fees to be set by the Court, in addition to all costs.

GALENA ENGINEERING, INC. PROFESSIONAL SERVICES AGREEMENT / WORK ORDER

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written. Fully executed Agreement will be considered as authorization for GALENA to proceed with services.

	CLIENT City of Ketchum PO Box 2315 Ketchum, ID 83340	Sean Flynn President Galena Engineering, Inc 317 North River Street					
Sign Here	BY :	Hailey, ID 83333 BY : Bean Thy TITLE: <u>President</u>					
	Date:	Date: <u>08/24/21</u>					
	Internal use only						
	REMARKS:						
	Project Manager: <u>SMF</u>	File Assignment: <u>SMF</u>					
	Ownership verified with <u>BC GIS</u>	by: <u>SF</u>					
	New Job? 🛛 yes or 🗌 no 🛛 If no, New File? 🗌 yes or 🗌 no						
	Old Job: (any information that may be pertinent to finding the old job file and #)						
	Posted						

Civil and Surveying Scope and Fee Estimate for Ketchum/Sun Valley Treatment Plant Paving Project

08/06/21 SMF File: P:\Data\Proposals\2021 Proposals

ltem	Item Description	Project Engineer	Project Surveyor	Survey	Crew	urveving	Task
Number				1st Person + Equipment	2nd Person		Totals
	Hourly Rate	\$140	\$130	\$140	\$75	\$110	
	-						
1.00	Survey						
1.01	Coordinate survey schedule with client, coordinate survey crews	2.0					\$280
1.02	Prepare survey calcs		1.0				\$130
1.03 Water Department Area survey				8.0	8.0		\$1,720
1.04 Treatment Plant Area survey				8.0	8.0		\$1,720
1.05	Prepare survey drawing	1.0	2.0			16.0	\$2,160
	Man Hours Subtotal	3.0	3.0	16.0	16.0	16.0	
	Opinion of Probable Cost Per Position	\$420	\$390	\$2,240	\$1,200	\$1,760	
		Opinio	on of Prol	bable Cost T	his Task	\$6,010	
2.00	Water Department Area Grading and Drainage Design	• •				\$0,010	
2.01	Review design concepts with client	3.0					\$420
2.02	Prepare preliminary design drawing	4.0				16.0	\$2,320
	Review preliminary design with City	2.0					\$280
	Prepare final design drawing	2.0				6.0	\$940
	Man Hours Subtotal		0.0	0.0	0.0	22.0	+
	Opinion of Probable Cost Per Position		\$0	\$0	\$0	\$2,420	
				pable Cost T		1 1	
3.00	Construction Administration	Opinio		Jable Cost I	1115 1 45%	\$3,900	
	Prepare abbreviated bidding documents	8.0				4.0	\$1,560
	Attend Pre-bid conference	2.0				4.0	\$280
	Construction Q and A	4.0					\$560
0.00	Man Hours Subtotal		0.0	0.0	0.0	4.0	ψ000
	Opinion of Probable Cost Per Position		\$0	\$0	\$0	\$440	
					•		
		Opinio		bable Cost T		\$2,400	
		Total	Opinion	of Probab	le Cost	\$12 370	