



## City of Ketchum

March 1, 2021

Mayor Bradshaw and City Councilors  
City of Ketchum  
Ketchum, Idaho

Mayor Bradshaw and City Councilors:

### Recommendation and Summary

Staff is recommending the council approve P.O. # 20584 with Layne Pumps for work on our Bigwood well pump and motor

I move the Council authorize the Mayor to sign P.O. # 20584 with Layne Pumps to rebuild our Bigwood Well pump and motor. The cost of the P.O. is a not to exceed \$ 8,862.00

The reasons for the recommendation are as follows:

- This is part of our annual maintenance program.

### Introduction and History

The Bigwood Well last scheduled maintenance was in the spring of 2017.

### Analysis

We have scheduled the PLC upgrades at Northwood well for April. It is important we complete this work before the Northwood Well work to ensure smooth operations while Northwood is down for a few days. The Bigwood well fills our reservoirs north of town and is a critical component of our distribution system.

### Sustainability

- This work will align with the City of Ketchum's sustainability plan with increased efficiencies and dependability.

### Financial Impact

This is a budgeted item and will be drawn from the Water Division FY 20-21 budget

Respectfully submitted

  
Pat Cooley  
Water Division Supervisor

Attachments:

Purchase order # 20584

Lane Pumps quote





**LAYNE PUMPS, INC**

P.O. BOX 640  
TWIN FALLS, ID 83301  
TELEPHONE 208-733-3284

FAX: 208-423-5137

**QUOTATION AND ORDER**

CITY OF KETCHUM  
ATTN: GEO  
[gtognoni@ketchumidaho.org](mailto:gtognoni@ketchumidaho.org)

PER: BIGWOOD WELL REPAIR -- LAYNE S#: LP-86326

DATE: 2/8/2021

WE ARE PLEASED TO SUBMIT THE FOLLOWING QUOTATION:

QUANTITY		SPECIFICATIONS	UNIT PRICE	TOTAL PRICE
20	HRS	HYDRO-CRANE LABOR TO PULL & SET DWT PUMP & MOTOR	200.00	4,000.00
1		REPLACE 1-1/2 x 1-7/8 x 4" BRONZE STUFFING BOX BUSHING & RE-PACK		159.00
1		1-1/2 x 60-1/2 S.S. LINE-SHAFT W/ COUPLING		301.00
7		1-1/2 x 2-1/2 HUB FSB W/L SPIDER INSERTS	15.00	105.00
1		1-11/16 x 2 BOWL BUSHING SET FOR 13CL-4 STAGE		575.00
4		6.400 x 7.300 x 1.135 ALUM BRNZ WEAR-RINGS	302.00	1,208.00
4	HRS	MACHINE SHOP LABOR TO FIT FOR RINGS	85.00	340.00
1		1-11/16 x 72-1/2 x 1-1/2 S.S. IMPELLER SHAFT		369.00
3	HRS	SHOP LABOR TO DIS-ASSEMBLE & ASSEMBLE	85.00	255.00
1		RE-CONDITION 125 HP US VHS MOTOR -- DIP & BAKE, REPLACE 6212 & 7220 * DOESN'T INCLUDE ANY MACHINE WORK TO MOTOR		1,550.00
<b>POTENTIAL REPLACEMENT PARTS:</b>				
7		1-1/2 x 120' S.S. LINE-SHAFTS	\$473 EACH	
7		8" x 9'-11-1/4" T & C COLUMN PIPE	\$560 EACH	
7		1-1/2 x FSB BRONZE W/L SPIDERS	\$175 EACH	
<b>** ONLY INCLUDES QUOTED PARTS **</b>				

STATE SALES TAX N/A

TERMS **NET 30**

TOTAL PRICE 8,862.00

DELIVERY

We hereby accept your proposal  
on \_\_\_\_\_ 20\_\_\_\_\_  
signed \_\_\_\_\_  
by \_\_\_\_\_

**LAYNE PUMPS, INC**

BY ZACH TAYLOR

QUOTATION NO. \_\_\_\_\_