

QUOTATION



# Christensen Company

Great Lakes Group, Water Resource Division

PROFESSIONAL SERVICES FOR WATER SYSTEMS

3126 N. Martin L. King Jr. Blvd./Lansing, Michigan 48906/Phone: (517)323-4931/Fax: (517)323-1619

**TO:** City of Ann Arbor c/o Tetra Tech  
Ann Arbor, MI

**DATE:** 2/12/2016

**QUOTE #:** CZ 021216

**ATTN:** Brian Rubel

**RE:** Well #741 pump replacement

QTY.	DESCRIPTION	UNIT PRICE	TOTAL PRICE
<b>Materials</b>			
2	12" x 5' column pipe	\$ 533.00	1,066.00
3	12" x 10' column pipe	\$ 758.00	2,274.00
2	1-11/16" x 5' SS shaft w/ coupling (top lineshaft and motor drive shaft)	\$ 343.00	686.00
3	1-11/16" x 10' SS shaft with coupling	\$ 458.00	1,374.00
1	10" x 10' suction pipe	\$ 250.00	250.00
1	stuffing box bearing	\$ 150.00	150.00
1	set packing	\$ 35.00	35.00
1	airline, fittings and gauge	\$ 175.00	175.00
4	Rubber insert lineshaft bearings	\$ 41.00	164.00
1	<i>LS. Misc consumable items. (Sand blast media, paint, grease, etc)</i>	\$ 250.00	250.00
1	14RHMC-4stg w/ bronze bowl wear rings	\$ 10,057.00	10,057.00
1	Install 1-1/4" PVC stilling tube	\$ 270.00	270.00
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<b>Labor</b>			
20	hrs. Shop Labor. Sand blast and paint discharge head. Replace stuffing box bearing and packing. Reassemble and paint pump and pipe.	\$ 82.00	1,640.00
4	hrs. Machining. Cut and thread new geardrive shaft bearing and packing. Reassemble and paint pump and pipe.	\$ 95.00	380.00
12	hrs. Field Labor. Reinstall pumping equipment. Test operation.	\$ 195.00	2,340.00
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		<b>Total</b>	<b>21,111.00</b>

Layne Christensen Company  
Great Lakes Group, Water Resource Division  
(CONTRACTOR)

The foregoing prices are subject to Federal, State and Local Sales and Use Taxes.

This Quotation will automatically expire if Purchaser does not deliver a written acceptance to contractor by \_\_\_\_\_.

By Chris Zeeb

**ACCEPTANCE:**

The undersigned accepts the above proposal at the prices shown, subject to any necessary revision in the list of estimated quantities, and hereby authorizes and instructs Contractor to proceed with the described work.  
The undersigned understands and agrees that the Terms and Conditions shown on the reverse are hereby incorporated as part of this contract. Purchaser's pumps, motors, parts and/or accessories may be stored by Contractor for thirty (30) days from date of invoice or other written notice from Contractor. After thirty (30) days, disposal of equipment may be made by Contractor without incurring any liability.

Purchaser \_\_\_\_\_  
By \_\_\_\_\_

Address \_\_\_\_\_  
Date \_\_\_\_\_