

**AGENDA ITEM**  
**June 16, 2015**

Subject: Frank E. Peters Golf Course Pressure Maintenance Pump

Department: Parks and Recreation

The pressure maintenance pump at the Frank E Peters Golf Course has failed due to an electrical malfunction. This pump was installed in 2003 and is the final pump in the pump station that has not been replaced.

Lifespan of a new pump is no less than 15 years and up to 20 years. It has an 18 month warranty on parts and labor.

Quotes were received from two companies and include installation costs.

Berkley 10 HP Pump with Hitachi Motor	\$6829.68
Goulds ITT 10 HP Pump with Franklin Motor	\$7228.20

We are requesting approval to purchase the Goulds ITT pump and motor as the installer feels it is a better build unit.

This is a budgeted line item: 208-5-5700-234 Other maintenance/repair

5/15/15

Dexter Pump Service, LLC  
605 SW 40 Hwy – Suite 176  
Blue Springs, MO 64014  
John M. Dexter  
816-210-8140

Frank Peters Golf  
17320 East Quail Rd.  
Nevada, MO 64772  
Attn: Harold

Re: Job # 3767EST – PM Pump Removal and Install

Dear Harold,

Thank you for the opportunity to provide a quote for the replacement of the 10 HP PM Pump and Motor at the Golf Course.

As you requested, I have additional pricing that I am sending with the associated pump Curve and Hydraulic data.

There are only 2 companies that produce a good brand of submersible pump, and both are Enclosed. The pricing is very close and higher on the ITT-Gould version. I stay away from Berkley, it is my experience it is built a little cheaper, like Black & Decker vs Milwaukee as an Example and the Motor is foreign not USA.

Berkley 10 HP Pump End with Hitachi Motor -	\$ 5,712.54
Tax -----	\$ 305.14
Piping Connections – 3" Check Valve -----	\$ 360.00
CV Freight -----	\$ 52.00
Flat Jacket Wire/Waterproof Splice & Labor	\$ 150.00
Estimated Freight x 2 -----	\$ 250.00
Estimated Total -----	
	\$ 6,829.68

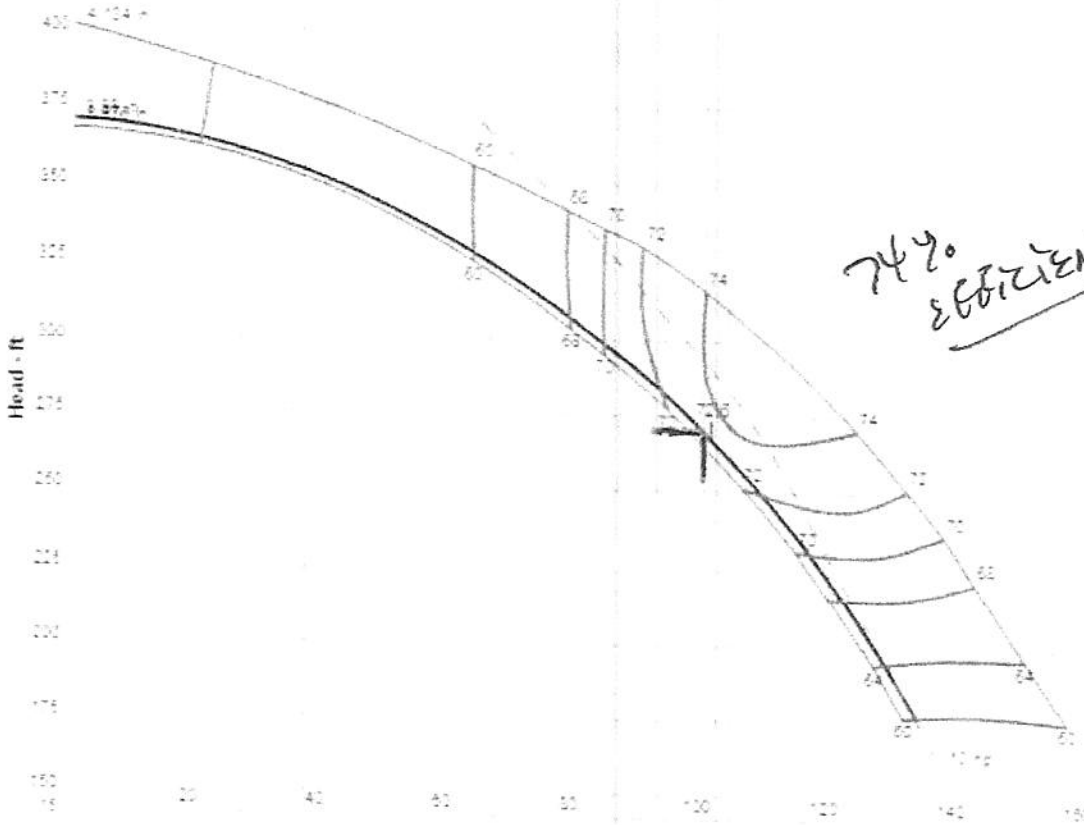
Goulds ITT Pump End with Franklin Motor –  
With all of the above Included is ----- \$ 7,228.20

Delivery with be approximately 2 weeks – ARO.

Thank You,  
John M. Dexter

**John Dexter**

**From:** Tom Hoesly <tom.hoesly@pumpservicenetwork.com>  
**Sent:** Friday, May 15, 2015 2:34 PM  
**To:** John Dexter  
**Subject:** 5LH-6 pump curve



*74% EFFICIENT*

Tom Hoesly  
Technical Operations Manager  
Pump Service Network  
Technical Services Division of Watertronics

Phone: 262-367-1439  
Email: tom.hoesly@pumpservicenetwork.com



*BTU - Goubs*

*100 gpm @ 275 ft. 10 H/P → 118.25 PSI*