

City of Deer Park

Legislation Text

File #: AUT 19-036, Version: 1

Authorization to purchase a pump from Zone Industries, DBA Precision Pump Systems through Buy Board Contract #589-19 for the Battleground Golf Course.

At the Battleground Golf Course, identified are several issues related to the pumping station that feeds water to the irrigation system and water features.

City staff has identified these issues and has compiled several options for replacement leading towards a permanent solution. Staff has been in on-going contact with several vendors and with Touchstone staff concerning the scope of work that will be required for the replacement of these pumps.

Tonight we are requesting authorization to purchase a pump from a buyboard vendor, Precision Pump Systems for a pump system that consists of 1ea Gorman-Rupp VS4 pump on Horizontal V-Belt Base 3with 100-hp, 1800 RPM TEFC Electric Motor, with 1ea 100-hp 480 volt, 3-phase NEMA 3R Simplex VFD control panel for pressure maintenance. (Exact same pump and motor as permanent irrigation system) This pump fulfills the requirements needed for the water feature on Hole 17 and can also be used as a back-up pump for emergency situations with the irrigation pump systems.

\$62,898.25

The project will be funded out of Fund 90 - Capital Improvements Fund Contingency

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