CITY OF TAMARAC INTEROFFICE MEMORANDUM PUBLIC SERVICES DEPARTMENT

То:	Michael C. Cernech, City Manager
Thru:	Jack Strain, P.E., Public Services Director
From:	Earl Henry, P.E., Utility Engineer
Date:	May 12, 2020
Re:	TR No. 13381 - Execution of Agreement with FDD for WTP Raw Water Wells 15, 16, 17 Upgrades – May 27, 2020 Commission Agenda

Recommendation:

I recommend that the City Commission execute an Agreement with Florida Design Drilling Corporation (FDD) for the rehabilitation of three (3) raw water wells for the Water Treatment Plant, authorize and approve funding in the amount of \$243,269.70 utilizing pricing from an agreement obtained through a formal competitive solicitation process by Broward County Board of County Commissioners (Bid No. OPN2118442B1). A contingency of 12% or \$29,192.36 will be added to the Project Account for a total project budget of \$272,462.06; and that this item be placed on the May 27, 2020 Commission Agenda.

<u>lssue:</u>

Execution of an Agreement between the City of Tamarac and FDD for the rehabilitation of three (3) raw water wells for the Water Treatment Plant.

Background:

The City of Tamarac Water Treatment Plant has 19 raw water wells and began the Raw Water Well Rehabilitation Program in 2014. To date, sixteen (16) raw water wells have been upgraded. This project will complete the Rehabilitation Program and upgrade the remaining three (3) wells to FDEP's current standards.

The Purchasing and Contracts Manager has determined that awarding a contract to FDD through the Broward County Board of County Commissioners Contract, is in the best interest of the City in terms of time, expense and other marketplace factors per the requirements of Section 6-148(f) of the Tamarac Procurement Code which authorizes the City to utilize contracts awarded by other governmental entities.

The Public Services Department recommends approving the Agreement with FDD awarded by the Broward County Board of County Commissioners Contract through their Bid No. OPN2118442B1 that has favorable pricing, terms and conditions, which was awarded on June 28, 2019. The Contract is currently in effect and will end on August 15, 2020. FDD has agreed to maintain the same terms and conditions as the original agreement.

FDD has recently completed work for the City on Wells 10, 11, 12 and 13 and is more than qualified to perform this highly specialized work.

The Cost Proposal, Per Bid No. Bid No. OPN2118442B1, includes a "worst case scenario" estimate for labor (\$35,100) and \$76,919.70 in allowances for miscellaneous parts as provided for in the bid; see attached "Section 1.2 Allowances" from same bid regarding allowances for Miscellaneous Parts and Materials.

This is a single project and, if approved, City Officials will issue a Purchase Order in the amount of \$243,269.70 contract cost; and, a contingency of 12% or \$29,192.36 will be added to the Project Account for a total project budget of \$272,462.06.

Fiscal Impact:

Funding in the amount of \$386,350.00 is currently available within Project No. UT18A, Account #441-6020-533-63-20.