

**Indian River County, Florida
Department of Utility Services
Board Memorandum**

Date: June 10, 2021

To: Jason E. Brown, County Administrator

From: Vincent Burke, P.E., Director of Utility Services

Prepared By: John M. Boyer, P.E., Utilities Engineer

Subject: Amendment 1 to Work Order No. 10 for Masteller & Moler, Inc.,
North County Water and Sewer Project Phase 2 – Additional Design Services

Background:

Indian River County Department of Utility Services (IRCDUS) is preparing to move into the construction phase of the North County Phase 2 Water and Sewer project. Staff is seeking additional design services related to the customer-side water and sewer lines, which were not previously included for the project. Staff proposes to amend Work Order 10 for Masteller & Moler, Inc. (MM) to include the additional work.

Analysis:

On May 18, 2021, the Board of County Commissioners (BCC) approved the renewal and Amendment No. 1 to the Continuing Contract Agreement for Professional Services with MM. In accordance with that agreement, MM, which provided design, permitting, and bidding services to the project for lines that are to be installed in the County right-of-way. The subject agenda deals specifically with professional services to investigate and design the customer-side water and sewer service lines as described in Amendment 1 to Work Order #10, attached.

The BCC approved Work Order No. 10 with MM on May 18, 2021 for the amount of \$184,545.00. This Amendment No. 1 will increase Work Order No. 10 by \$159,885.00 to a total of \$344,430.00.

Funding:

There are various funding sources for this project. Staff has secured cost share grants from Saint Johns River Water Management District (SJRWMD) and the Indian River Lagoon National Estuary Program (IRLNEP) as well as a Florida Department of Environmental Protection (FDEP) Water Quality Restoration grant. Any shortfalls after exhausting the grants will come from Optional Sales Tax.

Grant funds for the project are as follows:

Description	Agency	Amount
FY 2020/2021 Cost Share Grant	SJRWMD	\$ 1,280,818.77 ¹
WQ restoration Grant and Amend. 1	FDEP	\$ 3,250,000.00 ²
Indian River Lagoon Cost Share	IRLNEP	\$ 204,017.69 ³
	Total	\$ 4,734,836.46

*1: Only 33% of the sewer only project can be used, not water
 2, 3: These grants to cover both water and sewer costs*

Optional Sales tax funds to be used for sewer impact fee offset/incentive to connect:

Account Name	Account Number	Amount
Optional Sales Tax/Sebastian Phase 2 Water & Sewer	31526836-066510-17513	\$561,996.00

For the water portion of the assessment, revenues are as follows:

Account Name	Account Number	Amount
Sebastian Ph II Water & Sewer	473-169000-17513	\$361,890.00
Water Impact Fee	472034-313650	\$209,300.00
Miscellaneous Fees	471034-343610	\$ 33,067.79

Funds for the water assessment project are derived from the Assessment Fund. Assessment Fund revenues are generated from fees paid by the benefitting property owners.

Capital fund revenues are generated from impact fees. Furthermore, new growth has created the need for the expansion or construction of the facilities, and that new growth will benefit from the expansion or construction of the facilities.

The professional services related to Work Order No. 10 for MM will result in additional funding to come from the Optional Sales Tax/Sebastian Phase 2 water and sewer fund.

Description	Account Number	Amount
Optional Sales Tax/Sebastian Phase 2 Water & Sewer	31526836-066510-17513	\$159,885.00

Recommendation:

Staff recommends the Board of County Commissioners approve Amendment 1 to Work Order No. 10 for Masteller and Moler, Inc. (MM) in the amount of \$159,885.00. The approval of this work order shall be contingent on the approval of the Continuing Consulting Engineering Services Agreement for Professional Services with MM.

Attachments:

1. Amendment 1 to Work Order No. 10: Masteller & Moler, Inc.