

EXECUTIVE BRIEF REGULAR MEETING

AGENDA DATE: October 6, 2020

DEPARTMENT: Water Utilities

TITLE:

Change Order 01 to David Mancini & Sons Inc. for the Lake Osborne Estates Watermain Improvement Project Phase 1

SUMMARY:

Change Order 01 authorizes a contract cost increase and time extension to David Mancini & Sons Inc. on the Lake Osborne Estates Watermain Improvement Project Phase 1 for \$349,429.19 and 232 days.

BACKGROUND AND JUSTIFICATION:

The water utilities department began Lake Osborne Improvement project early the fiscal year 2020 to relocate and replace watermains that have limited maintenance access and are approaching the end of their useful life. The Contractor David Mancini and Sons (DMSI) began construction in October of 2019 and since the project started there have been several unforeseen items or changes that need to be addressed in a change order. This change order addresses both construction time and contract cost.

During construction, Palm Beach County milled and resurfaced High Ridge Road, this was done prior to the water utility crossing that were planned and permitted in the watermain improvement project. The Contractor was asked to perform the two watermain crossings as horizontal direction drills to avoid cutting the newly paved roadway. In addition, the utility discovered several locations where watermains were missing and not constructed as shown in the record atlas. Therefore, the utility department fast tracked a design plan to incorporate the missing mains into DMSI's contract so that the distribution system would function as the original design anticipated. Finally, an unforeseen permitting condition surfaced during the construction phase. The Palm Beach County Department of Health (DOH) reviews and authorizes "Onsite Sewage Treatment and Disposal Systems for Construction Permits" and as a condition of granting the plumbing permits the DOH must authorize these releases.

MOTION:

Move to approve/disapprove Change Order 01 to David Mancini and Sons Inc. for the Lake Osborne Improvement Project Phase 1 with the addition of 232-day time extension and \$349,429.19 added the contract.

ATTACHMENT(S):

Fiscal Impact Analysis
Change Order 01

FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2021	2022	2023	2024	2025
Capital Expenditures	\$349,429.19	0	0	0	0
Operating Expenditures	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income	0	0	0	0	0
In-kind Match	0	0	0	0	0
Net Fiscal Impact	\$349,429.19	0	0	0	0
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Account Number	Account Description	Project Number	FY21 Budget	Current Balance	Agenda Expenditure	Balance
422-7034-533.63-15	Water Distribution Improve	WT1803	\$5,190,000	\$5,190,000	\$349,429.19	\$4,840,570.81