



Legislation Text

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TO: Mayor and City Commission

FROM: Cale Curtis, City Manager

DATE: June 19, 2024

A RESOLUTION OF THE CITY OF MARGATE, FLORIDA, AUTHORIZING THE ADMINISTRATION TO NEGOTIATE A DESIGN/BUILD AGREEMENT WITH THE TOP RANKED FIRM, PRIMORIS ENERGY SERVICES CORPORATION, PURSUANT TO REQUEST FOR QUALIFICATIONS (RFQ) 2024-008 - DESIGN/BUILD FOR WEST WASTEWATER TREATMENT PLANT (WWTP) UPGRADES FOR THE DEPARTMENT OF ENVIRONMENTAL & ENGINEERING SERVICES; PROVIDING FOR AN EFFECTIVE DATE

BACKGROUND:

The City received two responses to Request for Qualifications (RFQ) 2024-008 - Design/Build for West WWTP. A Selection and Evaluation Committee (SEC) was formed to review, evaluate, and rank the firms based on their submissions. The result of the SEC's final ranking is shown below.

RANK	FIRM	POINTS
1	PRIMORIS ENERGY SERVICES CORPORATION	453
2	PCL CONSTRUCTION, INC.	361

RECOMMENDATION:

The City's wastewater treatment infrastructure is comprised, in part, of two semi-independent treatment plants: the East Wastewater Treatment Plant (WWTP) and the West WWTP. The East WWTP, operating a conventional activated sludge process, has a capacity of 2.2 million gallons per day (MGD), while the West WWTP, utilizing rotating biological contactors (RBC), can treat up to 7.9 MGD.

Constructed in 1984, the West WWTP is experiencing significant aging and wear, particularly in its headworks and RBC units' functionality. This has resulted in frequent mechanical failures and considerable maintenance challenges. This capital improvement project is intended to address these issues and aims to upgrade the treatment processes and technology at the West WWTP and increase its capacity to 12.0 MGD while maintaining the integrity and performance of the entire treatment system in alignment with the City's funding and construction timeline.

FISCAL IMPACT: The City will not incur any costs until an agreement is negotiated and awarded. Specific funding and fiscal impact information will be presented at a future date after the conclusion of negotiations.

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