

City of Palm Coast, Florida Agenda Item

Agenda Date: September 19, 2023

Department	CONSTRUCTION MANAGEMENT & ENGINEERING	Amount	219,825.00
Division	ENGINEERING	Account #	43000099-063000-59005
Subject:	RESOLUTION 2023-XX APPROVING ADDITIONAL FUNDING FOR EXPENSES RELATED TO PEAVY GRADE ROADWAY DESIGN AND MAINTENANCE OPERATION CENTER		
Presenter:	Eric Gebo, Architect III		
Attachments:	<ol style="list-style-type: none"> 1. Resolution 2. Work Order/Proposal (3) 		
Background:	<p>Council Priority: B. Safe and Reliable Services <ol style="list-style-type: none"> 1. Ensure that the Maintenance & Operations Complex is a top priority facility project and commence with initial improvements based on Capital Improvement Plan timeline. </p> <p>Pond and Company were contracted to submit a Conservation Easement Release Request to the St. Johns River Water Management District (SJRWMD) to request the release of existing regulatory conservation easements that are located within the footprint of the proposed Matanzas Woods Parkway extension and the proposed Maintenance Operations Center. Pond completed a review of the publicly available SJRWMD database that lists, and maps recorded conservation easements to identify all known conservation easements that needed to be released for the proposed projects.</p> <p>In addition to this database review, Pond coordinated directly with SJRWMD through multiple meetings prior to submitting the release request to ensure that the request included all necessary information. After the submittal of the release request, SJRWMD’s Office of General Counsel & Surveyor identified two (2) additional conservation easements that are located within the footprint of the proposed roadway extension, and therefore need to be released to allow for the construction of the roadway extension.</p> <p>These additional conservation easements were not mapped in SJRWMD’s publicly available database and were not known to or mentioned by SJRWMD staff that Pond had been coordinating with prior to submittal. Due to these reasons, Pond was unable to identify these additional conservation easements and therefore was not able to include them in the original request.</p> <p>This has now led to the need to modify the existing release request to include additional information relating to these newly discovered conservation easements, which is outside of the scope of the original proposal Pond provided for Release of Conservation Easement</p>		

Services, dated February 16, 2022.

City Staff requests approval for an increase to the original Purchase Order for this increased scope of work in the amount of \$41,865.00.

In addition, a substantial amount of fill will be required for the construction of the new Maintenance Operations Center. In an effort to be fiscally responsible, the fill being removed from the recently approved London Waterway Project will be transported to the site of the future Maintenance Operations Center. The Project timing is such that the fill material removed from the London Waterway Project will need to be transported off-site prior to the commencement of Sitework for the Maintenance Operations Center. A Stockpile Plan is required to ensure that the fill brought to the site has adequate area for storage, that there is the required access for delivery, and that any sensitive environmental areas impacting the site have been avoided.

Under the existing contract (RFSQ-CD-20-20) staff negotiated a scope and fee not-to-exceed \$9,250.00 with Pond and Company for this scope of work.

As part of the City of Palm Coast's new Maintenance Operations Center and to provide improvements to serve the access to the existing Water Treatment Plant 3, the City of Palm Coast has requested a traffic impact analysis and complete roadway improvement design along Peavy Grade Road. Due to an expected increase in traffic and changes in general traffic patterns, existing and proposed intersections in the surrounding roadway network will be evaluated to determine the overall impact of this development, as well as identified recommendations. In addition, Peavy Grade Road will be improved and converted to a cul-de-sac at the western terminus and reconstructed.

Under the existing contract (RFSQ-CD-20-20) staff negotiated a scope and fee not-to-exceed \$168,710.00 with Pond and Company for this scope of work.

This item is to approve an increase of an existing work order and approval of two new work orders with Pond & Company for a total amount of \$219,825. Funding for this project is budgeted in the Capital Improvement Plan.

SOURCE OF FUNDS WORKSHEET FY 23/24

CAPROJ MOC 4300099-063000-59005	\$14,250,000.00
Total Expended/Encumbered to Date	\$2,757,034.07
Pending Work Orders/Contracts	\$0.00
Current (WO/Contract)	<u>\$219,825.00</u>
Balance	\$11,273,140.93

Recommended Action:

ADOPT RESOLUTION 2023-XX APPROVING ADDITIONAL FUNDING FOR EXPENSES RELATED TO PEAVY GRADE ROADWAY DESIGN AND MAINTENANCE OPERATION CENTER