

Agenda Action Form Overview

The Board is requested to approve Capital Project Amendment No. 19CPA000007 appropriating \$897,280 to create the Stirrup Iron Creek Lift Station Capacity Improvements Capital Project SE056. The Board is also requested to award a construction contract to Carolina Civil Works, Inc. in the amount of \$815,709 for construction of the Stirrup Iron Creek Lift Station Capacity Improvements project and to authorize the County Manager to execute the contract and any related contract amendments, not to exceed a total project budget of \$897,280.

Background/Justification

The Stirrup Iron Creek Lift Station Capacity Improvements project includes the installation of two new pumps, new level instrumentation, new electrical breaker panels, two variable frequency drive panels, new pump control panel, new HVAC equipment, and a temporary bypass pumping system. A ten percent contingency is recommended for this project to cover unexpected expenses.

Durham County issued an Invitation for Bid (IFB 18-029) on May 25, 2018. IFB 18-029 was advertised in local newspapers and on the Durham County website. Additionally, the requirements were emailed to multiple contractors. Only two bids were received on June 28, 2018. As a result, an additional Invitation for Bid (IFB 18-029R1) was issued on July 23, 2018. Two bids were received on August 9, 2018. The bid tabulation is attached.

In review of the MWBE compliance for IFB 18-029R1, Stirrup Iron Creek Lift Station Capacity Improvements, there were no participation goals achieved on this project. Carolina Civil Works Inc. will be utilizing their own workforce to perform this project.

Policy Impact

Entering into a contract with Carolina Civil Works, Inc. for the construction of the Stirrup Iron Creek Lift Station Capacity Improvements supports Strategic Plan Goal 1, "Community and Family Prosperity and Enrichment," as well as supporting Strategic Plan Goal 4, "Environmental Stewardship." This project will foster a business-friendly environment by completing the final step towards creating available sewer capacity which will allow continued economic growth in the region. Additionally, the increased capacity will reduce the risk of sanitary sewer overflows during adverse weather conditions.

Procurement Background

Type of purchase

- \Box Goods
- \Box Services
- □ Architect, Engineer or Surveyor Services
- \boxtimes Construction and Repair

Did this request for purchase go through a bid process? Yes \boxtimes No \square

Goods: Bids required if \geq \$30,000, BOCC approval if \geq \$90,000 Services: Bids required if \geq \$30,000, BOCC approval if > \$40,000 Construction/Repair work: Bids required if \geq \$30,000, BOCC approval if \geq \$500,000

If yes, attach a copy of bid tab and the minority and women business enterprise (MWBE) compliance review form provided by the Purchasing Division.

If no, why?

- \Box Sole source exemption
- □ Cooperative purchasing program exemption
- □ State and federal contract exemption
- \Box Contract is an amendment to an existing contract
- \Box Other (please explain)

If exempted from bidding, has this request been reviewed and approved by the Purchasing Division in the agenda Legistar system? Yes \square No \square

If no, why?

Fiscal Impact

The construction costs associated with the Stirrup Iron Creek Lift Station Capacity Improvements should not exceed \$897,280. The construction costs will be funded from the Collection System Rehabilitation Fund fund balance.

Recommendation

The County Manager recommends the Board approve Capital Project Amendment No. 19CPA000007 appropriating \$897,280 to create the Stirrup Iron Creek Lift Station Capacity Improvements Capital Project SE056 and to authorize the County Manager to execute the contract and to execute any related contract amendments, not to exceed a total project budget of \$897,280.