



Agenda Action Form Overview

The Board is requested to authorize the County Manager to enter into a contract amendment to increase the existing construction contract with Carolina Civilworks (FR# 18-651) for the construction of the Slater Road Pump Station Improvements (IFB 18-002) in the amount of \$22,178.06, bringing the total contract amount from \$391,921.60 to \$414,104.66, and to extend the contract date to June 30, 2019. Work for this project was completed in March 2019 and this amendment will be for the final payment.

Background/Justification

Slater Road Pump Station had a firm capacity of 0.350 million gallons per day (MGD) and a design capacity of 0.140 MGD. The design capacity takes into account a peaking factor due to inflow and infiltration and peaks in sewer usage. Due to increased development in the pump station sub-basin, the current permitted flow to the Slater Road Pump Station was 0.175 MGD, which exceeded the design capacity of the pump station by 0.035 MGD. The Slater Road Pump Station Improvements increased the firm capacity of the pump station to 0.612 MGD and the design capacity to 0.245 MGD. This allows continued economic development in the sub-basin and decreases the risk of sanitary sewer overflows during a high flow event, thus continuing DCo's ongoing efforts to provide a high level of environmental protection.

Policy Impact

This action is in accordance with Durham County Strategic Plan Goal 4: "Environmental Stewardship and Community Prosperity," as this project will ensure adequate sewer pump station capacity to continue to serve the Slater Road Pump Station Sub-basin, providing both economic growth capacity as well as improved environmental protection. No additional policy impacts are expected as a result of this project.

Procurement Background

Type of purchase

- ☐ Goods
- ☐ Services
- ☒ Construction Work

Did this request for purchase go through a bid process? Yes ☒ No ☐

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?



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

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

If no, why?

Fiscal Impact

The construction costs associated with the Slater Road Pump Station Improvements is complete and this amendment will be the last payment; therefore, will not exceed \$414,104.66. The construction costs will be funded from the Collection System Rehabilitation Fund fund balance.

Recommendation

The County Manager recommends the Board to authorize the County Manager to enter into a contract amendment to increase the existing construction contract with Carolina Civilworks (FR# 18-651) for the construction of the Slater Road Pump Station Improvements (IFB 18-002) in the amount of \$22,178.06, bringing the total contract amount from \$391,921.60 to \$414,104.66, and to extend the contract date to June 30, 2019.