

**INDIAN RIVER COUNTY, FLORIDA  
MEMORANDUM**

**TO:** Jason E. Brown, County Administrator

**THROUGH:** Richard B. Szyrka, P.E., Public Works Director  
James W. Ennis, P.E., PMP, Asst. Public Works Director

**FROM:** William Johnson, P.E., Roadway Production Engineer

**SUBJECT:** **Utility Work by Highway Contractor Agreement**, for Water and Sewer Construction on County Project SR-60 and 43<sup>rd</sup> Avenue (IRC-0853)

**DATE:** March 27, 2019

**DESCRIPTION AND CONDITIONS**

Arcadis US, Inc. (fka Arcadis, G&M) is under original Agreement signed, May 17, 2005, with Indian River County to provide Civil Engineering and Land Surveying Services for improvements to the SR-60/43<sup>rd</sup> Avenue Intersection and the widening of 43<sup>rd</sup> Avenue from 18<sup>th</sup> Street to 26<sup>th</sup> Street. Arcadis US, Inc. is preparing final construction plans for advertisement and has communicated final plans with Utility owners within the project boundary including City of Vero Beach Water and Sewer Department.

In an effort to reduce potential utility relocation conflicts and minimize construction delays to the County project, City of Vero Beach Water and Sewer Department has prepared construction drawings to modify its facilities in concert with the County SR 60 & 43<sup>rd</sup> Avenue project boundary. The City of Vero Beach City Council authorized a 'Utility Work by Highway Contractor Agreement', on March 15, 2019 to allow the County's selected contractor for SR 60 & 43<sup>rd</sup> Avenue to construct and relocate water and sewer facilities within the project boundary. This Agreement also provides compensation, based upon the Engineer's Probable Cost of Construction Estimate, prepared by the City, in the amount of \$1,869,851.61 to the County for all utility relocations per City prepared construction documents. The Engineer's Estimate has been reviewed and accepted by the County's Public Works Engineering Division.

The purpose of this Utility Work by Highway Contractor Agreement is to allow the Contractor selected by the County to perform work on City of Vero Beach Water and Sewer facilities within the SR 60 and 43<sup>rd</sup> Avenue project and mitigate any potential schedule impacts due to utility relocation. This Project is scheduled to start construction in spring/summer 2019.

**FUNDING**

The City of Vero Beach will pay the County \$1,869,851.61. These funds will be deposited into Optional Sales Revenue/Reimbursements/43rd Ave-18th to 26th Street-Acct# 315038- 369940-06041. The expenses for the project are budgeted in Optional Sales Tax/43rd Ave-18th to 26th Street, Account # 31521441-066510-06041

**RECOMMENDATION**

Staff recommends the Board of County Commissioners approve the 'Utility Work by Highway Contractor Agreement' for estimated lump sum amount of \$1,869,851.61 and requests the Board of County Commissioners authorize the Chairman to execute the 'Utility Work by Highway Contractor Agreement' on their behalf.

**ATTACHMENTS**

Utility Work by Highway Contractor Agreement

**APPROVED AGENDA ITEM FOR APRIL 9, 2019**