

**Indian River County, Florida
Department of Utility Services
Board Memorandum**

Date: September 21, 2023

To: Indian River County Board of County Commissioners

Through: John A. Titkanich, Jr., County Administrator
Sean C. Lieske, Director of Utility Services

From: Howard G. Richards, PE, Manager - Capital Projects

Subject: Kimley-Horn and Associates, Inc. Construction Phase Services for Utility Work by Highway Contractor Projects

Descriptions and Conditions:

Indian River County Department of Utility Services (IRCDUS) is required to relocate and/or adjust existing utilities in order to avoid conflicts with roadway improvements by Florida Department of Environmental Protection (FDEP) in conjunction with IRC Department of Public Works (IRCDPW). Three (3) projects that are underway include:

- Oslo Road/I-95 Interchange;
- Oslo Road Widening from 58th Avenue to 82nd Avenue; and
- 66th Avenue Roadway Improvements Phase II from 69th Street to 85th Street

On July 16, 2019, the Indian River County (IRC) Board of County Commissioners (BCC) approved Work Order (WO) 18 to Kimley-Horn and Associates, Inc. (KHA) to provide engineering and design services for relocation and extension of water and sewer mains related to the Oslo Road/I-95 Interchange. On June 8, 2021, the BCC approved WO 41 to KHA to provide engineering and design services to relocate existing water main and plan for future mains within the corridor for the Oslo Road Widening. Then on September 20, 2022, the BCC approved WO 55 to KHA to provide engineering, design, and permitting for utility extensions, stub-outs, and conflict resolutions with storm drainage and roadway improvements associated with the 66th Avenue Roadway Improvements.

KHA has completed all work for each of the projects listed above under WO's 18, 41, and 55, respectively. The construction phase for the projects were incorporated into Utility Work by Highway Contractor Agreements (UWHCA) between the BCC and Florida Department of Transportation (FDOT). FDOT has subsequently awarded construction contracts for all three projects.

Analysis:

IRCDUS desires to retain the services of KHA to provide construction phase services for the projects to ensure that construction of the utilities is done in accordance with IRCDUS standards. Pursuant to the Continuing Contract Agreement dated May 2, 2023, KHA provided the attached three scopes of services:

Consent Item

- WO 3 for Oslo Road/I-95 Interchange construction phase services in the amount of \$95,240.00;
- WO 4 for Oslo Road Widening construction phase services in the amount of \$106,940.00; and
- WO 5 for 66th Avenue Roadway Improvements Phase II construction phase services in the amount of \$24,135.00.

Funding:

Expenses for these projects will be recorded in the operating capital accounts, as follows: \$95,240.00 will come from the Utilities/WIP/I-95 Interchange @ Oslo Rd account, number 471-169000-23501; \$106,940.00 will come from the Utilities/WIP/Oslo Rd Improve 58th to 82nd account, number 471-169000-21548; and, \$24,135.00 will come from the Utilities/WIP/66th Ave Utility Relocations account, number 471-169000-22516. Since these are operating capital projects, the funds will come from fund balance. Operating funds are derived from water and sewer sales.

Description	Account Number	Amount
Utilities / WIP / I-95 INTERCHANGE @ OSLO RD	471-169000-23501	\$ 95,240.00
Utilities / WIP / OSLO RD IMPROVE-58TH TO 82ND	471-169000-21548	\$106,940.00
Utilities / WIP / 66TH AVE UTILITY RELOCATIONS	471-169000-22516	\$ 24,135.00

Recommendation:

Staff recommends that the Board of County Commissioners approve Work Order Nos. 3, 4, and 5 with Kimley-Horn and Associates, Inc. in the amounts of \$95,240.00, \$106,940.00, and \$24,135.00, respectively, to provide construction phase services, and authorize the Chair to execute the same. So long as there are no changes in the dollar amount under the work orders, upon adequate completion of the work set forth in the work orders, staff is directed to make final payments to Kimley-Horn and Associates, Inc., after review and approval by the Purchasing Manager and the County Attorney's Office.

Attachments:

- Kimley-Horn WO 3
- Kimley-Horn WO 4
- Kimley-Horn WO 5