

INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM

TO: Jason E. Brown, County Administrator

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

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

SUBJECT: **Award of RFQ No. 2019040** (IRC-0853)
CEI Services for 43rd Avenue from 18th Street to 26th Street

DATE: May 22, 2019

DESCRIPTION AND CONDITIONS

On March 20, 2017, the Board of County Commissioners entered into Agreement with the Florida Department of Transportation to provide the County with financial assistance under Financial Management (FM) No. 431759-2-54-01 for Construction and Construction Engineering Inspection (CEI) Services for intersection improvements at SR-60 & 43rd Avenue through its County Incentive Grant Program Agreement (CIGP) which shares 50% equal funding. FDOT and County agreed to share equal funding of fifty percent (50%) of the total estimated construction cost of SEVEN MILLION TWO HUNDRED NINETY ONE THOUSAND ONE HUNDRED FORTY SIX DOLLARS AND NO CENTS (\$7,291,146.00). The equal FDOT and County shares were estimated to be \$3,645,573.00 each. This CIGP Agreement also required County to hire a FDOT prequalified consultant firm to perform Construction Engineering Inspection (CEI) Services as defined in the Agreement. The County has since advertised CEI Services for a Request for Qualifications (RFQ).

On April 16, 2019, the Board of County Commissioners approved final ranking and authorized negotiations with the top ranked firm from the CEI Services RFQ selection process, Consor Engineers, LLC, in accordance with FS 287.055.

On June 4, 2019, the Board of County Commissioners approved FDOT County Incentive Grant Program Amendment number one showing an increased construction cost estimated at THIRTEEN MILLION ONE HUNDRED SEVENTY ONE THOUSAND SEVEN HUNDRED EIGHTY TWO DOLLARS AND NO CENTS (\$13,171,782.00). The updated equal FDOT and County share are estimated to be \$6,585,891.00 each.

The purpose of this Construction Engineering and Inspection (CEI) Agreement is to provide construction administration, inspection and testing services for the upcoming SR 60 & 43rd improvements which includes adding right turn lanes along SR60, 43rd Avenue reconstruction and widening from 2-lane undivided roadway to 4-lane divided roadway, mill and resurface existing asphalt pavement, add bike lanes, new pedestrian sidewalks and upgrade existing curb ramps to meet ADA standards. The project corridor along 43rd Avenue is from 18th Street to 26th Street and along State Road 60 from 44th Avenue to 38th Avenue. This CEI services Agreement is for a total lump sum amount of \$2,452,760.67.

FUNDING

Funding is budgeted and available in Optional Sales Tax/Road and Bridge/Construction Progress/43rd Avenue from 18th Street to 26th Street account No. 31521441-066510-06041 in the amount of \$2,452,760.67.

RECOMMENDATION

Staff recommends approval of Agreement with Consor Engineers, LLC, authorizing the professional services as outlined in the Scope of Services and requests the Board authorize the Chairman to execute Agreement on their behalf for a lump sum amount of \$2,452,760.67.

ATTACHMENT

Agreement
Exhibit A - C

DISTRIBUTION

Consor Engineers, LLC
IRC Purchasing Division

AGENDA ITEM FOR JUNE 11, 2019