

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szpyrka, P.E., Public Works Director

FROM: James W. Ennis, P.E., PMP, Asst. Public Works Director

SUBJECT: **Award of RFQ No. 2021015 (IRC-1505)**
CEI Services for 66th Ave from 49th Street to 69th Street Roadway
Widening

DATE: February 11, 2021

DESCRIPTION AND CONDITIONS

On May 22, 2019, 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. for 436379-1-54-01 Construction and Construction Engineering Inspection (CEI) Services for roadway improvements for 66th Avenue from 49th Street to 69th Street through its Transportation Regional Incentive Program (TRIP) with an estimated cost of the project of \$36,700,692.00. The FDOT TRIP grant amount approved was for \$4,747,018.00 with the County's cost share to be \$31,953,674.00. This TRIP 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 7, 2020, the Board of County Commissioners approved FDOT Transportation Regional Incentive Program Supplemental Agreement No. 1 increasing the grant amount by \$8,500,000.00 to a new total of \$13,247,018.00 decreasing the County's cost share to \$23,453,674.00. The FDOT executed Supplemental Agreement No. 1 on May 15, 2020.

On February 2, 2021, 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.

The purpose of this Construction Engineering and Inspection (CEI) Agreement is to provide construction administration, inspection and testing services for the upcoming 66th Avenue improvements from 49th Street to 69th Street which will consist of the widening and reconstruction of the existing roadway to a 4-lane divided roadway section within the project limits. Curb and gutter and a raised median will be provided. An 8' wide concrete sidewalk will be provided on the west side of the roadway. There are 5 bridges within the project limits. The side streets on the east and west of the intersection approaches will be widened to a 3-lane roadway section. Also included will be five-foot bike lanes, stormwater drainage improvements, pavement markings, traffic signals and landscape and irrigation improvements. This CEI services Agreement is for a total lump sum amount of \$4,498,533.42.

FUNDING

Funding is available in the Traffic Impact Fees/District 2 Roads/Construction Progress/66th Ave/49th Street to 69th Street account (10215241-066510-07806) in the amount of \$4,498,533.42.

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 \$4,498,533.42.

ATTACHMENTS

CEI Agreement
Attachment "A"
Attachment "B"
Attachment "C"

AGENDA ITEM FOR MARCH 9, 2021