

**INDIAN RIVER COUNTY, FLORIDA  
MEMORANDUM**

**CONSENT**

**TO:** Board of County Commissioners

**THROUGH:** John A. Titkanich, Jr., County Administrator  
Kirstin Leiendecker, P.E., Acting Public Works Director  
Mark Winslow, P.E., Project Engineer

**FROM:** Jill Williams, Contract Support Specialist

**SUBJECT:** Amendment No. 1 to Work Order 22 with MBV Engineering, Inc.  
Trans-Florida Railway Trail from Fellsmere to W. of I-95 (IRC-2115)

**DATE:** May 2, 2024

**DESCRIPTION AND CONDITIONS**

On August 7, 2021, the Board of County Commissioners approved Work Order No. 22 to MBV Engineering, Inc. This work order tasked them with preparing civil design plans for a 1.4-mile segment of the Trans-Florida Railway Trail extending from the trail overpass west of I-95. The Plan entailed the construction of an asphalt paved trail, similar in design to the existing trail built in 2018. The approved amount for Work Order No. 22 totaled \$84,750.00.

Following bid and award, construction commenced on January 8, 2024, and as the project progressed into construction, unforeseen field conditions, not evident during the design process, required design revisions by the Engineer of Record. These conditions included areas of muck that required back fill and drainage adjustments. Additionally, staff requested modifications to extend the trail westward to facilitate integration with another section of the trail, the City of Fellsmere will be constructing.

Amendment No. 1 to Work Order No. 22 in the amount of \$5,500.00 is for the re-design and extension of the trail. The new total of Work Order No. 22 will be \$90,250.00.

**FUNDING**

Funding is budgeted and available from Account No. 31521441-066510-21035/Optional Sales Tax/Trans Florida Railway Trail in a not-to-exceed amount of \$5,500.00.

**RECOMMENDATION**

Staff recommends the Board of County Commissioners approve Amendment No. 1 to Work Order No. 22 in a not-to-exceed amount total of \$5,500.00 with MBV Engineering, Inc. and authorize the Chairman to execute the same.

**ATTACHMENTS**

**Amendment No. 1 to Work Order No. 22**

**APPROVED AGENDA ITEM FOR MAY 21, 2024**