

**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., County Engineer

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

**SUBJECT:** Work Order No. 3, Andersen Andre Consulting Engineers, Inc.  
CR 512 Resurfacing & Shoulder Widening from Myrtle Street to 125<sup>th</sup> Avenue  
Project, IRC-1305, FDOT FM 433068-1

**DATE:** August 24, 2018

**DESCRIPTION AND CONDITIONS**

On April 19<sup>th</sup> 2016, the Board of County Commissioners approved consultant Atkins North America, Inc. to perform professional services through Work Order Number 3 to prepare construction documents for CR 512 in Fellsmere. The project consists of adding 5-ft. paved shoulders to accommodate bicycle lanes, milling and resurfacing the roadway, providing crosswalks, upgrades to existing traffic signal equipment, installation of a mast arm signal at Willow Street & CR 512, replacing school zone flasher, upgrading and replacing signs as well as striping.

On September 20, 2016, the Board of County Commissioners approved the renewal of the Annual Agreement for Professional Geotechnical Services with Andersen Andre Consulting Engineers, Inc. Work Order No. 3 is to provide construction material testing services in a not-to-exceed amount of \$23,245.00 for support of the design as shown in Andersen Andre Consulting Engineers, Inc. Proposal No. P18-1117 (Exhibit A).

**FUNDING**

Funding is budgeted and available from Secondary Roads – Road Resurfacing - Account No. 10921441-053360-16020/Secondary Roads/CR 512 Resurface (Myrtle to 125<sup>th</sup>) for a not-to-exceed amount of \$23,245.00.

**RECOMMENDATION**

Staff recommends approval of Work Order No. 3 to Andersen Andre Consulting Engineers, Inc. authorizing the professional services as outlined in Exhibit A and requests the Board to authorize the Chairman to execute Work Order No. 3 on their behalf for a not-to-exceed amount of \$23,245.00.

Work Order No. 3, Andersen Andre Consulting Engineers, Inc.  
CR 512 Resurfacing (Myrtle Street to 125<sup>th</sup> Street) Project IRC-1305  
For September 11, 2018 BCC Meeting

**ATTACHMENTS**

1. Work Order No. 1
2. Exhibit A

**DISTRIBUTION**

Andersen Andre Consulting Engineers, Inc.

**AGENDA ITEM FOR September 11, 2018**