



INDIAN RIVER COUNTY, FLORIDA  
MEMORANDUM

CONSENT

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**TO:** Jason E. Brown, County Administrator

**THROUGH:** Richard B. Szyrka P.E., Public Works Director 

**FROM:** James W. Ennis P.E., County Engineer 

**SUBJECT:** Award of RFQ No. 2016016  
58<sup>th</sup> Avenue Pavement Reclamation and Resurfacing Project

**DATE:** May 10, 2017

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**DESCRIPTION AND CONDITIONS**

On October 18<sup>th</sup>, 2016 the Board of County Commissioners approved the ranking of the design professionals, for the improvements to 58<sup>th</sup> Avenue between 57<sup>th</sup> Street and CR-510, and authorized negotiations to begin with the top ranked firm from the RFQ selection process, Bowman Consulting Group, LTD.

Attached is a proposed agreement for design and construction related services for the proposed roadway project. The proposed improvements would consist of the following:

1. 58<sup>th</sup> Avenue Pavement reclamation, widening and resurfacing from 57<sup>th</sup> Street to CR-510
2. Improvements to 69<sup>th</sup> St. to conform to intersection geometry changes including the addition of left turn lanes.
3. Utility Relocation.
4. Storm water culvert replacement.
5. Signalization at the intersection of 58<sup>th</sup> Avenue and 69<sup>th</sup> Street.
6. Bike lanes throughout the 58<sup>th</sup> Avenue Corridor.
7. Other Ancillary improvements.

Professional services fees are categorized as follows:

1. Bowman Consulting Group – Roadway Design, Permitting, Utility Coordination \$206,546
2. Lassiter Transportation Group – Signal & Pavement Marking Design \$129,560
3. Bechtol Engineering & Testing – Geotechnical & Coring Services \$50,360
4. Evers Infrastructure Group – Full Depth Reclamation Design \$3,000
5. Ground Hound Detection Services – Underground Utility Location \$8,280

**FUNDING**

The proposed professional services listed will cost a lump sum fee of \$397,746. Funding for the design is available from Secondary Roads – Road Resurfacing – 58<sup>th</sup> Avenue Resurfacing – 57<sup>th</sup> to CR510 Account No. 10921441-053360-16023.

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**Award of Bid 2016016**

**BCC Agenda Item for May 23, 2017**

**RECOMMENDATION**

Staff recommends the Board of County Commissioners approve the proposed agreement with Bowman Consulting Group, LTD in the amount of \$397,746 and authorize the Chairman to execute the agreement.

**ATTACHMENTS**

Agreement

Exhibits A - C

**DISTRIBUTION**

Bowman Consulting Group, Ltd.

Purchasing Division

**APPROVED AGENDA ITEM FOR May 23, 2017**