

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: March 13, 2018	<input checked="" type="checkbox"/> Consent	<input type="checkbox"/> Regular
	<input type="checkbox"/> Workshop	<input type="checkbox"/> Public Hearing

Department: Engineering & Public Works Department
Submitted By: Engineering & Public Works Department
Submitted For: Roadway Production Division

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: a task order to the structural engineering annual contract R2017-0138 with Wantman Group, Inc. (WGI), in the amount of \$199,324.37 for professional services for the Smith Sundry Road over Lake Worth Drainage District Lat. 33 Canal (PB934411) bridge replacement.

SUMMARY: Approval of this task order will provide the professional services necessary to prepare the structural plans for the construction of a two lane bridge on Smith Sundry Road to replace the existing bridge. The proposed bridge will provide two 11'-0" traffic lanes, with paved shoulders on each side. The Small Business Enterprise (SBE) goal for all contracts is 15%. WGI's SBE commitment for the contract is 15%. The SBE participation WGI is proposing for this task order is 62.51%. WGI is a Palm Beach County based company. **This project is partially funded by the infrastructure sales tax. District 5 (LBH)**

Background and Justification: On February 7, 2017, the Board of County Commissioners (BCC) approved an annual contract R2017-0138 with WGI to provide the professional services required for Palm Beach County (County) structural engineering projects. The County now desires WGI to prepare design plans and construction bid documents for the project, as detailed in Exhibit "A" of the attached task order. The fee, as detailed in Exhibit "A" of the attached task order, has been negotiated as just and reasonable compensation as follows:

Basic Services (Lump Sum)	\$130,094.18	(Roadway Design, Drainage Design, Permitting, Structures Design, Plans, Signing and Pavement Marking Plans, Utility).
Reimbursable Expenses (Not to Exceed)...	\$ 56,006.65	(Design Survey, Geotechnical, Permit Fees, Printing Fees).
Optional Services (Not to Exceed).....	\$ <u>13,223.54</u>	(Utility Locating, Post Design Structures and Roadway Plans, Legal Descriptions and Sketch).
Total:		\$199,324.37

After reviewing the attached task order and finding it in proper order, the Engineering Department staff recommends the BCC's approval.

Attachments:

1. Location Map
2. Task Order with Exhibits "A", "B", "C" and "D" and Certificates of Insurance (2)
3. Project Work Schedule

[Signature] Recommended by: _____ *[Signature]* _____ *1/27/2018*
Department Director Date

Approved By: _____ *[Signature]* _____ *2/5/18*
Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures	\$279,065	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$279,065	-0-	-0-	-0-	-0-
# ADDITIONAL FTE POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes X No
 Does this item include the use of federal funds? Yes No X

Budget Account No:

Fund 3500 Dept 361 Unit 1521 Object 6505
 Fund 3950 Dept 361 Unit 1521 Object 6505

Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund
 Local Government One-Cent Infrastructure Surtax
 Smith Sundry Road over LWDD L-33 Canal

Basic Services	\$130,094.18
Reimbursable Services	\$ 56,006.65
Optional Services	\$ 13,223.54
Total New Task Authorization	\$199,324.37
Staff Charges	
Roadway Engineering	\$ 39,865.00
Right of Way	\$ 9,970.00
Survey	\$ 9,970.00
Traffic	\$ 19,935.00
Fiscal Impact	\$279,064.37

C. Departmental Fiscal Review: *Alicia Kovalainen*

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

[Signature] 11/31/18
 SP 1/30/18 OFMB 1/30/18
[Signature] 11/31/18
 Contract Dev. and Control 11/31/18

B. Approved as to Form and Legal Sufficiency:

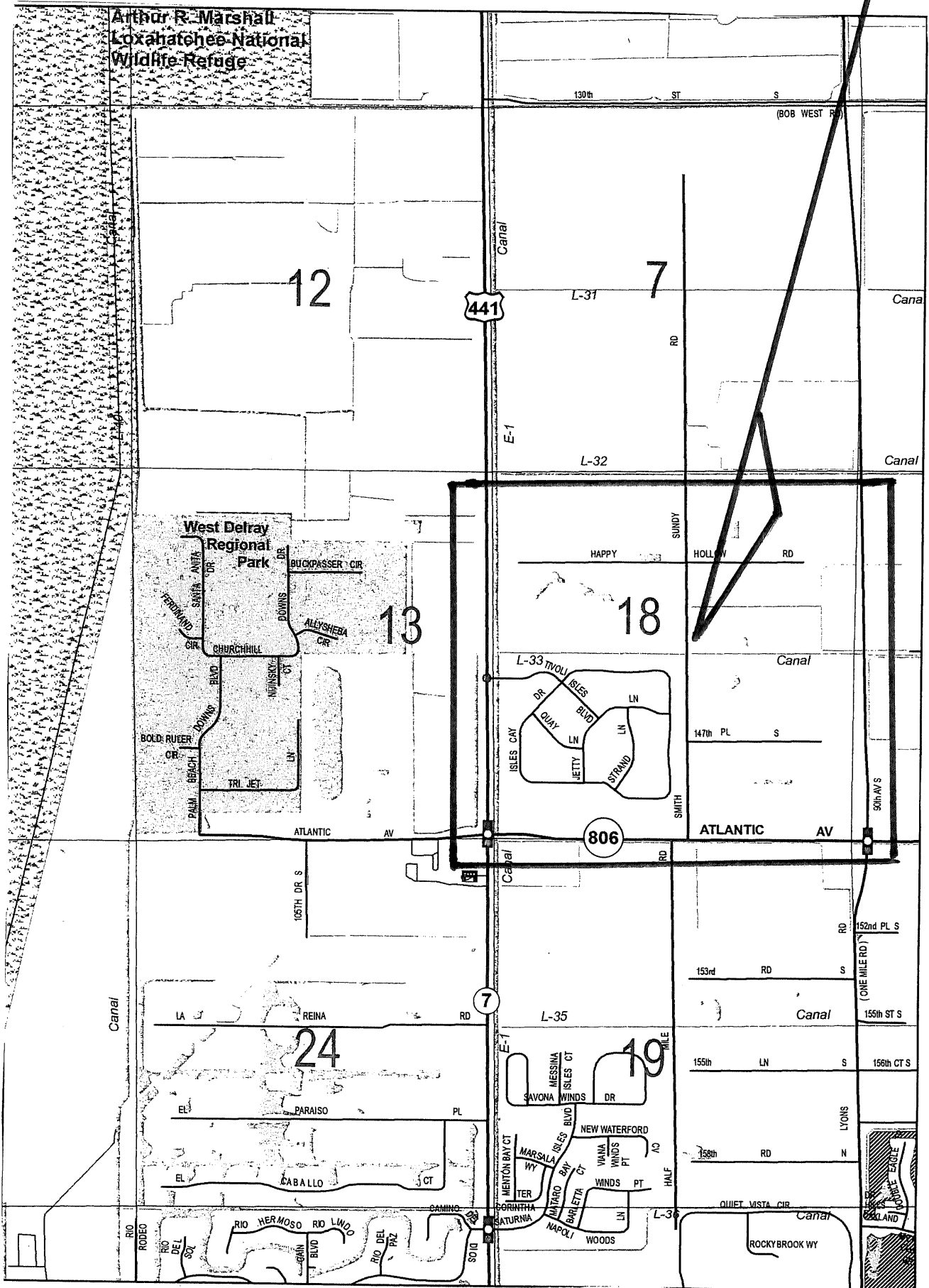
2/2/18 *[Signature]*
 Assistant County Attorney

C. Other Department Review:

 Department Director

This summary is not to be used as a basis for payment.

**Smith Sundry Road over LWDD Lat. 33 Canal (PB934411)
Palm Beach County Project No. 2017514**



LOCATION MAP