

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

<b>Meeting Date:</b>	May 1, 2018	<input checked="" type="checkbox"/>	<b>Consent</b>	<input type="checkbox"/>	<b>Regular</b>
		<input type="checkbox"/>	<b>Workshop</b>	<input type="checkbox"/>	<b>Public Hearing</b>
<b>Department:</b>	Engineering & Public Works Department				
<b>Submitted By:</b>	Engineering & Public Works Department				
<b>Submitted For:</b>	Roadway Production Division				

**I. EXECUTIVE BRIEF**

**Motion and Title:** Staff recommends motion to approve: a contract with Wantman Group, Inc. (WGI), in the amount of \$513,631.44 for professional engineering services for the Yamato Road from Lakeridge Boulevard to west of Florida's Turnpike project.

**SUMMARY:** Approval of this contract will provide the professional services necessary for the preparation of design plans and construction bid documents for adding a through lane in both directions along Yamato Road from approximately 800 feet west of the Lakeridge Boulevard intersection east to the bridge over Florida's Turnpike. The project will achieve the ultimate six-lane, divided roadway for this segment of Yamato Road. WGI will also be integrating proposed drainage features into the existing drainage system and confirming that the existing system is adequate to receive increased capacity from the additional through lanes as well as upgrading all signalized intersections to mast arms or a steel strain system. The Small Business Enterprise (SBE) goal for all contracts is 15%. WGI committed to 41% SBE participation at the time they were selected for the project, and has proposed 41.03% SBE participation for this contract. WGI is a Palm Beach County (County) based company. District 5 (LBH)


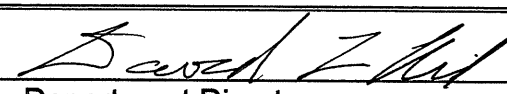
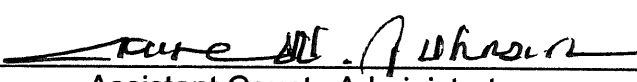
**Background and Justification:** On May 25, 2017, the Consultant's Competitive Negotiations Act Selection Committee selected WGI and, in accordance with PPM No. CW-O-048, the Board of County Commissioners (BCC) was notified of the selection on May 30, 2017. The County now desires WGI to provide professional services necessary for the project. The fee, as detailed in Exhibit "B" of the attached contract, has been negotiated as just and reasonable compensation as follows:

Basic Services (Lump Sum) .....	\$411,467.61	(Roadway, Drainage and Structures Analysis and Plans, Utility, Subsurface Utility, Signing and Pavement Marking Analysis and Plans, Signal Analysis and Plans).
Reimbursable Expenses (Not to Exceed)	\$ 92,474.79	(Geotechnical, Survey, Permit Fees).
Optional Services (Not to Exceed).....	\$ 9,689.04	(Post Design Services).
Total:	<u>\$513,631.44</u>	

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

**Attachments:**

1. Location Sketch
2. Contract with Exhibits "A", "B", "C", "D", "E" and Certificate of Insurance (2)
3. Project Work Schedule

 Recommended by:	 Department Director	3/12/2018 Date
Approved By:	 Assistant County Administrator	3/29/18 Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures	<u>\$616,372</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$616,372</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

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

**Budget Account No:**  
 Fund 3505 Dept 361 Unit 1526 Object 6505

**Recommended Sources of Funds/Summary of Fiscal Impact:**

Road Impact Fee Fund - Zone 5  
 Yamato Rd, Lakeridge Blvd to W. of Florida's Turnpike

- Basic Services	\$ 411,467.61
- Reimbursables	\$ 92,474.79
- Optional Services	\$ 9,689.04
Total Authorization	\$ 513,631.44
Staff Costs -	
Roadway Production	\$ 51,365.00
Right of Way	\$ 12,845.00
Engineering Services	\$ 12,845.00
Traffic	\$ 25,685.00
Fiscal Impact	\$ 616,371.44

**C. Departmental Fiscal Review:** Alice Kovalainen

**III. REVIEW COMMENTS**

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

Lisa Power 3/14/18  
 ASD OFMB 3/13/18 RP  
 3/13/18  
Dr. D. J. ... 3/27/18  
 Contract Dev. and Control  
 3/27/18

**B. Approved as Form and Legal Sufficiency:**

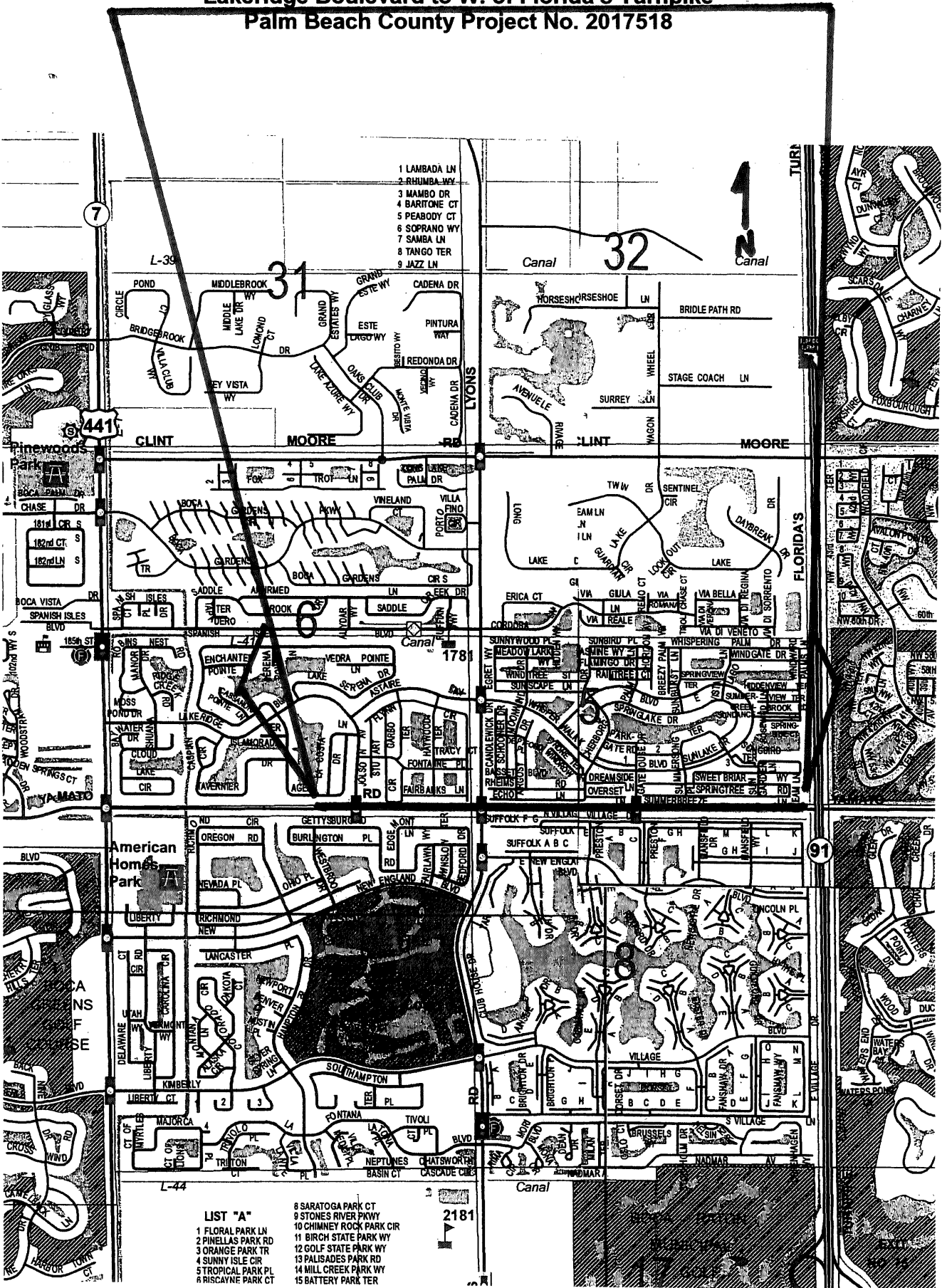
J. Herman 3/29/18  
 Assistant County Attorney

**C. Other Department Review:**

\_\_\_\_\_  
 Department Director

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

**Yamato Road  
Lakeridge Boulevard to W. of Florida's Turnpike  
Palm Beach County Project No. 2017518**



**LOCATION SKETCH**