

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

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Meeting Date:	November 21, 2006	Consent <input checked="" type="checkbox"/>	Regular <input type="checkbox"/>
		Public Hearing <input type="checkbox"/>	

Submitted By: Water Utilities Department
Submitted For: Water Utilities Department

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I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: a Contract with John J. Kirlin, Inc. Florida Division to construct the Northern Region Pumping Facility in the amount of \$7,917,000.

Summary: On September 28, 2006, three (3) bids were received for the construction of the Northern Region Pumping Facility with John J. Kirlin, Inc. being the low bidder in the amount of \$7,917,000. The Facility will be located at the County's Northern Region Utility site located adjacent to the Village of Royal Palm Beach's wastewater treatment plant and will pump the Village's wastewater to the East Central Regional (ECR) Water Reclamation Facility located east of the Florida Turnpike. The project includes an in-line booster wastewater pump station, odor control facilities, a water rechloramination facility and provisions for future water booster pumps. Upon completion of the pumping facility the Village of Royal Palm Beach will decommission their wastewater treatment plant. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15.00% overall. This contract with John J. Kirlin, Inc. provides for SBE participation of 15.09% overall.

(WUD Project No. 06-050) District 6 (JM)

Background and Justification: On February 28, 2006, the Board of County Commissioners approved the purchase of the Village of Royal Palm beach Utility assets (R-2006-0410). The purchase agreement provided for the County to construct an in-line master pump station on a 15 acre utility site that was transferred to the County as part of the utility acquisition. The Village of Royal Palm Beach will decommission their wastewater treatment plant upon completion of the Northern Region Pumping Facility. On February 28, 2006, the Board of County Commissioners authorized Mathews Consulting, Inc. (R-2006-0365) to provide design, permitting and bidding of the Northern Region Pumping Facility. On September 28, 2006, three (3) bids were received for the construction of the Northern Region Pumping Facility with John J. Kirlin, Inc being the low bidder in the amount of \$7,917,000.

Attachments:

- 1. Two (2) Original Contracts
- 2. Location Map
- 3. Engineer's Recommendation & Bid Tabulation Sheet
- 4. SBE Compliance Review

Recommended By:	<u>Leisha L. Piva</u>	<u>10/27/06</u>
	Department Director	Date
Approved By:	<u>[Signature]</u>	<u>11-8-06</u>
	Assistant County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2007	2008	2009	2010	2009
Capital Expenditures	<u>\$7,917,000.00</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><u>\$7,917,000.00</u></u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Budget Account No.: Fund 4011 Dept 721 Unit W006 Object 6546

Is Item Included in Current Budget? Yes **X** No

Reporting Category N/A

B. Recommended Sources of Funds/Summary of Fiscal Impact:

The Palm Beach County Water Utilities Department shall fund the project cost from user fees, connection fees, and balance brought forward.

C. Department Fiscal Review: Julia M. West

III. REVIEW COMMENTS

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


John G. ... 11-2-06
OFMB

In J. J. J. J.

Contract Development and Control

This Contract complies with our

B. Legal Sufficiency:


Assistant County Attorney

This Contract complies with our contract review requirements.

C. Other Department Review:

Department Director

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

ATTACHMENT 2



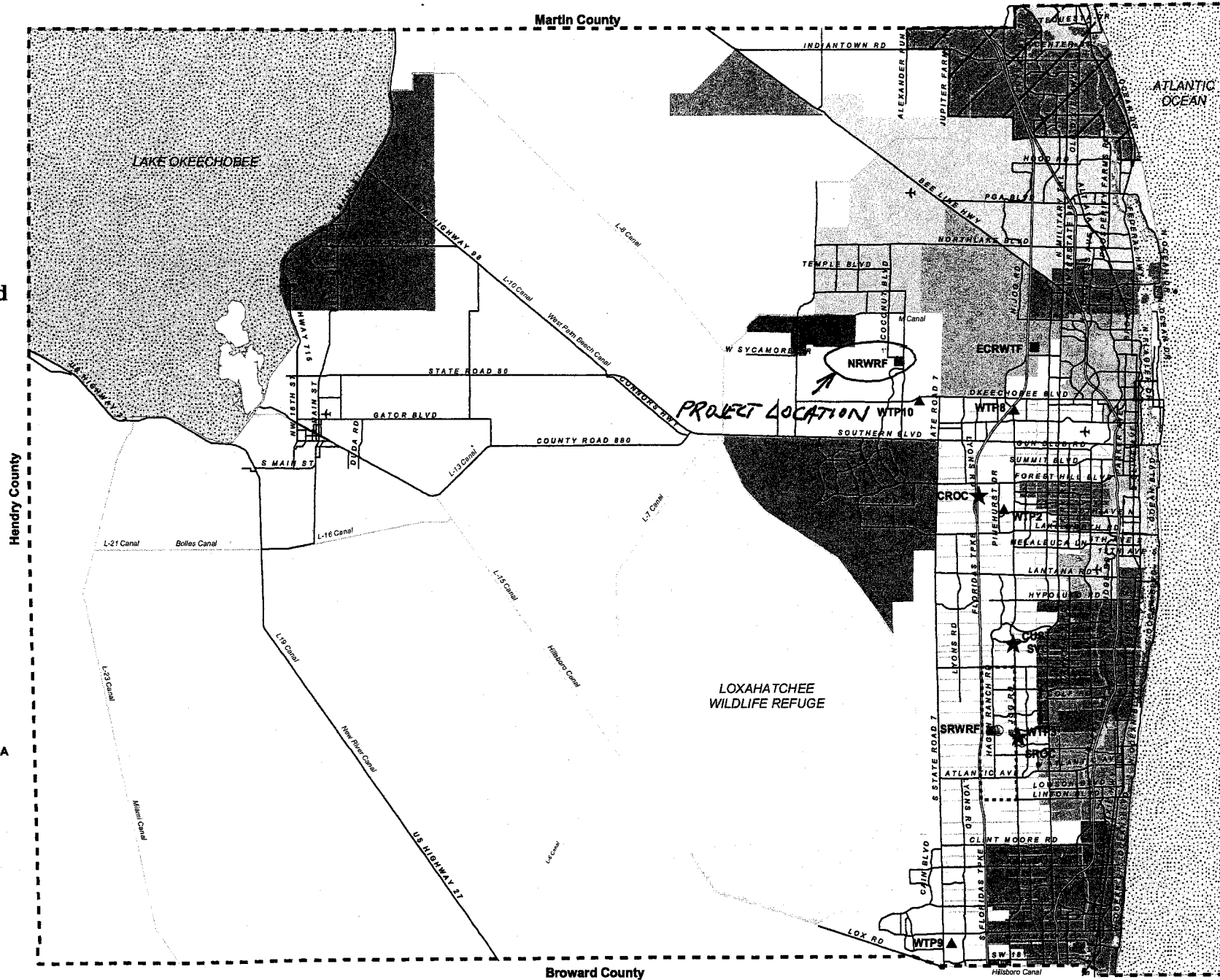
Palm Beach County Water Utilities Department Service Area (SA) and Major Facilities

Legend

- P.B.C.W.U.D. SA
- MANDATORY RECLAIMED SA
- - - Palm Beach County Limits
- ★ Administration
- Water Reclamation Facility
- ▲ Water Treatment Facility
- ⊙ Wetlands



NOT TO SCALE



ATTACHMENT 3

Inter-Office Memorandum

10-24-06 P04:00 IN

Palm Beach County



Water Utilities Department

TO: Bevin A. Beaudet, P.E., Director
Water Utilities Department

DATE: October 13, 2006

FROM: Brian Shields, P.E., Director of Engineering
Water Utilities Department *BAS*

RE: Notice of Award Recommendation
Northern Region Pumping Facility
Project No. WUD 06-050

The bid opening for the above referenced project was held on Wednesday, September 28, 2006. Proposals were received from three (3) contractors. The complete Bid Tabulation is attached. The engineer's opinion of probable construction cost was \$7,917,000.00. An evaluation of the low bid is as follows:

1. The Proposal form provided in the Contract Documents was properly executed.
2. Bid security equal to 5% of the total base bid was enclosed with the bid.
3. SBE-M/WBE Schedules #1 and #2 were provided and the contractor met 15% SBE goals established under the SBE Ordinance, (see attached SBE-M/WBE compliance review.)
4. The lowest responsive bidder acknowledged Addendum No. 1.
5. The contractor holds a valid state contractors license.
6. Mathews Consulting has recommended award to the John J. Kirlin

The overall experience, qualifications, resources and references of the low bidder were carefully considered when evaluating the bids. Contract award is recommended to the lowest responsive bidder, John J. Kirlin, in the amount not to exceed \$7,917,000.00 subject to formal approval by the Board of County Commissioners. A copy of this notice has been posted at the bid opening location and will be left there for a minimum of five (5) business days.

c. Mark Fallon

**FAX COVER SHEET**

TO: Homer Gregorian, John J. Kirlin
FAX NO: 954-739-3971
CC: Brian Shields, P.E., PBCWUD
FROM: Rene Mathews
DATE: October 5, 2006
TOTAL PAGES: 1

COMMENTS:

Homer:

Your contract for the PBC Northern Region Pumping Facility is scheduled for BCC approval on November 21, 2006.

In order to expedite the Sales Tax Recovery paperwork, please submit detailed quotations from your vendors/subconsultants, for the following equipment/materials:

- Switchgear & VFDs
- Emergency Generator
- Equipment (including wastewater pumps, chemical feed pumps, submersible pumps, fiberglass tanks, etc).
- Ductile Iron Pipe & fittings
- Valves

You can forward the quotations to me for review once available. Please call me should you have any questions.

Rene Mathews

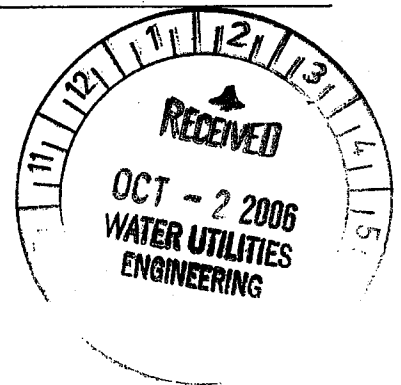
ATTENTION

The information contained in this facsimile message is privileged and confidential information intended only for the use of the individual or entity named above. If you are not the intended recipient, or the agent or employee responsible to deliver it to the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received this facsimile in error, please notify us immediately by telephone to arrange for return or destruction of the information and all copies. Thank you.



September 29, 2006

Mr. Brian Shields, Director of Engineering
PALM BEACH COUNTY WATER UTILITIES DEPARTMENT
8100 Forest Hill Drive
West Palm Beach, Florida 33413-3336



Northern Region Pumping Facility
General Construction Contract Bid No. WUD 06-050
Recommendation of Award

Dear Brian:

On Thursday, September 28, 2006, at 2:00 PM, bids were received at Palm Beach County Water Utilities Department for the above referenced project as listed below:

<u>Name of Bidder</u>	<u>Amount of Bid</u>
John J. Kirlin, Inc. Florida Division	\$7,917,000.00
Widell, Inc.	\$8,429,600.00
Florida Design Contractors	\$9,762,520.00

We have reviewed the Post Bid Information, and John J. Kirlin, Inc. appears to meet all qualifications as required by the bid form. They have satisfactorily completed projects similar in size and nature of this project, and their references for project performance are positive and satisfactory.

Therefore, as a result of our review we recommend award of the project to John J. Kirlin, Inc. as the lowest, most responsive, qualified bidder in the amount of \$7,917,000.00.

If you have any questions regarding the information presented above, please contact me at 561-478-7961.

Very Truly Yours,

MATHEWS CONSULTING, INC.

Rebecca Travis, P.E.
Principal

cc: Steve McGrew - PBCWUD
Rene Mathews - MC
MC File #1342

Bid Tabulation
Northern Region Pumping Facility
Project No. WUD 06-050

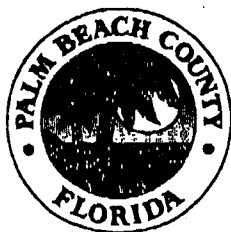
<u>Bid Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	John J. Kirlin		Cardinal/dba Widell		Florida Design Contractors	
				<u>Unit Price</u>	<u>Total</u>	<u>Unit Price</u>	<u>Total</u>	<u>Unit Price</u>	<u>Total</u> *
1	Construct Pump Station	1	Lump	\$7,844,480.00	\$7,844,480.00	\$8,357,080.00	\$8,357,080.00	\$9,690,000.00	\$9,690,000.00
2	Contract Allowance	1	Lump	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
3	FP&L Allowance	1	Lump	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
4	Bell South Allowance	1	Lump	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
5	Substantial Completion Bonus	30	Days	\$1,000.00	\$30,000.00	\$1,000.00	\$30,000.00	\$1,000.00	\$30,000.00
6	Indemnification	1		\$20.00	<u>\$20.00</u>	\$20.00	<u>\$20.00</u>	\$20.00	\$20.00
				Total	\$7,917,000.00	Total	\$8,429,600.00	Total	\$9,762,520.00

FROM : OSBA

FAX NO. : 5616166850

Oct. 12 2006 10:23AM P1/3

ATTACHMENT 4



Office of
Small Business Assistance
50 South Military Trail, Suite 209
West Palm Beach, FL 33415
(561) 616-6840
FAX: (561) 616-6850
www.pbcgov.com/osba

Palm Beach County
Board of County
Commissioners
Tony Maslotti, Chairman
Addie L. Greene, Vice Chairperson
Karen T. Marcus
Jeff Koons
Warren H. Newell
Mary McCarty
Burt Aaronson

County Administrator
Robert Weisman

DATE: October 10, 2006
TO: Stephen McGrew, P.E., Project Manager
Engineering Division - Water Utilities Dept.
FROM: Allen F. Gray, Manager
Office of Small Business Assistance
SUBJECT: Compliance Review on Project No. WUD 06-050
NORTHERN REGION PUMPING FACILITY

The following is a Compliance Review of SBE participation on the above-mentioned project.

Low Bidder: John J. Kirlin, Inc. FL. Division
3125 W. Commercial Blvd., Suite 200
Ft. Lauderdale, FL 33309
Phone: (954) 739-8100
Bid Opening: April 14, 2004
Bid Amount: \$ 7,917,000.00
Goal: 15%
Goal Achieved: 15.0%

SBE Participation:

(SB)✓ ¹ Florida Blacktop	\$ 166,650.25		2.10%
(SB)✓ Globaltech, Inc.	345,403.00		4.36%
(SB)✓ ² Sunnyland Irrig.	44,274.50		0.56%
(SB)✓ Martin Fence, Co.	29,678.00		0.37%
(WB)✓ Baron Sign, Mfg.	27,322.58		0.34%
(SB)✓ Door Systems	17,760.00		0.22%
(WB)✓ Savannah Trims	19,132.00		0.24%
(SB)✓ Design Landscape	<u>82,223.50</u>	\$ 732,743.83	<u>1.03%</u>
			9.25%
(HI)✓ Corcel Corp.	\$ 770,000.00		
	<u>x.60</u>	\$ 462,000.00	5.83%

"An Equal Opportunity
Affirmative Action Employer"

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2nd Low Bidder: Cardinal Contractors, Inc.
d/b/a Widell, Inc.
5365 Striling Road
Fort Lauderdale, FL 33314
Phone: (954) 587-0520
Bid Amount: \$ 8,429,600.00
Goal Achieved: 20.1%

SBE Participation:

(SB) Bri-Sand Forming	\$ 647,155.00		7.68%
(SB) Deerpark Development	525,900.00		6.24%
(WB) Lawrence Fence	43,525.00		0.52%
(SB) ³ Sunnyland Irrg.	44,274.50		0.52%
(HI) I.S.I. Mechanical	46,772.00		0.55%
(SB) Design Landscape	71,223.50		0.04%
(HI) Prism Surveying	<u>15,000.00</u>	\$ 1,393,850.00	<u>0.18%</u>
			16.53%

(HI) Corcel Corp.	\$ 503,076.00		
	<u>x.60</u>	\$ 301,845.60	3.58%

3rd Low Bidder: Florida Design Contractors
1326 S. Killian Drive
Lake Park, FL 33403
Phone: (561) 848-1233
Bid Amount: \$ 9,762,520.00
Goal Reached: 35.3%

SBE Participation:

(WB) West Construction	\$ 1,929,000.00		19.76%
(SB) C.R. Dunn	925,000.00		9.48%
(SB) Deerpark Development	193,753.00		1.98%
(SB) Sunnystate Nursery	<u>60,000.00</u>	\$ 3,107,753.00	<u>0.61%</u>
			31.83%

(HI) Corcel Corp.	\$ 565,000.00		
	<u>x.60</u>	\$ 339,000.00	3.47%

⁴Sun Art Painting \$ 70,000.00

FROM : OSBA

FAX NO. : 5616166850

Oct. 12 2006 10:23AM P3/3

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File: WUD 06-050.doc

EVALUATION

The Low Bidder, John J. Kirlin, Inc., has met the SBE requirement for this project.

cc: Verdenia Baker, Deputy County Administrator
Hazel Oxendine, Director, OSBA
Tammy Fields, Assistant County Attorney

¹ Dollar amount on schedule 2 was reduced by the amount of work to be subcontracted to a non-SBE.

² " " " " "
³ " " " " "

⁴ Contractor is not a certified SBE with Palm Beach County.