

Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964

Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org



D. Albrey Arrington, Ph.D., Executive Director

AGENDA REGULAR MEETING #1-2016 JANUARY 21, 2016 – 7:00 PM AT DISTRICT OFFICES ALL MEETINGS ARE OPEN TO THE PUBLIC

1. Call to Order & Pledge of Allegiance
2. Administrative Matters
 - A. Roll Call
 - B. Previous Meeting Minutes Pg 3
 - C. Additions and Deletions to the Agenda
 - D. Election of Officers Pg 10
3. Comments from the Public
4. Status Updates
 - A. Loxahatchee River Watershed Pg 11
 - B. Loxahatchee River District Dashboard Pg 12
5. Consent Agenda (see next page) Pg 13
6. Regular Agenda
 - A. Consent Agenda Items Pulled for Discussion
 - B. Governing Board Appointments and Liaisons Pg 90
 - C. Palm Beach County Interlocal Agreement (Open Cuts of County Roads) Pg 92
 - D. Construction Standards and Technical Specifications Pg 93
 - E. CMMS Award of Contract Pg 95
 - F. Admin. Building Window Replacement Contract Award Pg 103
7. Reports (see next page) Pulled for Discussion
8. Future Business Pg 141
9. Board Comments
10. Adjournment

“...if a person decides to appeal any decision made by the Board, with respect to any matter considered at such meeting or hearing, he will need a record of the proceedings, and that, for such purpose, he may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.”

Submitted by:
Date: January 11, 2016

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

5. CONSENT AGENDA

All items listed in this portion of the agenda are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a Board member or citizen; in which event, the item will be removed and considered under the regular agenda.

- A. Authorization to Sign Reports (Resolution 2016-01) Pg 14
- B. Notice of Intent to Assess – 3831 Beacon Hill Rd (Resolution 2016-02) Pg 16
- C. Notice of Intent to Assess – SE Harken Terr Ph I (Resolution 2016-03) Pg 24
- D. Notice of Intent to Assess – SE Harken Terr Services (Resolution 2016-04) Pg 32
- E. Notice of Intent to Assess – 10828 Whispering Pine Trl (Resolution 2016-05) Pg 40
- F. Notice of Intent to Assess – Hyland Terr Properties Services (Resolution 2016-06) Pg 48
- G. Notice of Intent to Assess – SE Linden St (Resolution 2016-07) Pg 56
- H. Notice of Intent to Assess – SE Pine Grove St (Resolution 2016-08) Pg 64
- I. Preliminary Assessment – Rolling Green Rd (Resolution 2016-09) Pg 72
- J. Employee Retirement Plan Trustee Designation – to designate Trustee Pg 81
- K. Purchase of Replacement Siding for Biosolids Building – to authorize purchase Pg 82
- L. Lift Station Rehabilitations 2016 – to award contract Pg 83
- M. Online Banking and Credit Card Processing Fees (FY 2016) – to authorize purchase order 85
- N. Online Banking and Credit Card Processing Fees (FY 2015) – to reauthorize purchase order 86
- O. Change Orders to Current Contracts – to approve modifications Pg 87

7. REPORTS

- A. Neighborhood Sewering Pg 105
- B. Legal Counsel's Report Pg 108
- C. Engineer's Report Pg 109
- D. Busch Wildlife Sanctuary Pg 114
- E. Friends of the Loxahatchee River Pg 115
- F. Director's Report Pg 120

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Governing Board
FROM: Recording Secretary
DATE: January 11, 2016
RE: Approval of Meeting Minutes

Attached herewith are the minutes of the Public Hearing and Regular Meeting of December 17, 2015. As such, the following motion is presented for your consideration.

“THAT THE GOVERNING BOARD approve the minutes of the December 17, 2015 Public Hearing and Regular Meeting as submitted.”

J:\BOARD\MinutesSamples\MinutesMemo.docx

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
PUBLIC HEARING – MINUTES
DECEMBER 17, 2015

1. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Vice Chairman Boggie called the Public Hearing of December 17, 2015 to order at 6:57 P.M.

2. ROLL CALL

The roll was called and the following Board Members were in attendance:

Dr. Rostock
Mr. Boggie
Mr. Silverman
Mr. Snyder

3. TO RECEIVE PUBLIC COMMENTS PERTAINING TO THE DUBOIS ROAD-19075 (1) & 18045 AND DUBOIS ROAD-18105 FINAL ASSESSMENT.

No comments were received.

Dr. Arrington indicated that he received comments from Mr. & Mrs. Carnell prior to the Public Hearing, and he would communicate with them to help them understand the process of connecting to our sewer system using a low pressure sewer system.

4. COMMENTS FROM THE BOARD

No comments from the Board were received.

5. ADJOURNMENT

Vice Chairman Boggie adjourned the Public Hearing at 6:58 P.M.

BOARD CHAIRMAN

BOARD SECRETARY

RECORDING SECRETARY

Ref: #31-2015

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
REGULAR MEETING - MINUTES
DECEMBER 17, 2015

1. CALL TO ORDER

Vice Chairman Boggie called the Regular Meeting of December 17, 2015 to order at 7:02 pm.

2. ADMINISTRATIVE MATTERS

A. ROLL CALL

The following Board Members were in attendance.

Dr. Rostock
Mr. Boggie
Mr. Silverman
Mr. Snyder
Mr. Rockoff arrived at 7:08 pm

Staff Members in attendance were Dr. Arrington, Mr. Yerkes, Mr. Vaughn, Ms. Peterson, Mr. Reynolds, Dr. Stoner and Mr. Howard.

Consultants in attendance were Mr. Muniz and Mr. Koroshek from Hazen and Sawyer, Ms. Miranda from Holtz, Mr. Pugsley and Ms. Marshall from Mathews, Mr. Whittles from Mathison Whittles, and Mr. Shenkman with DeSantis, Gaskill.

B. PREVIOUS MEETING MINUTES

The minutes of the Public Hearing and Regular Meeting of November 19, 2015 were presented for approval and the following motion was made.

MOTION: Made by Mr. Snyder, Seconded by Mr. Silverman,
Passed Unanimously.

"THAT THE GOVERNING BOARD approve the minutes of the November 19, 2015 Public Hearing and Regular Meeting as submitted."

C. ADDITIONS & DELETIONS TO THE AGENDA

Item 6B was deleted and the second change order (Hazen & Sawyer) from Item 5G was pulled for discussion.

3. COMMENTS FROM THE PUBLIC

No comments were received.

4. STATUS UPDATES

A. LOXAHATCHEE WATERSHED STATUS

Dr. Betsy Stoner reviewed the District's draft RiverKeeper Water Quality Monitoring report, which will be submitted to the Loxahatchee River Preservation Initiative in January. Data in this report span ten years and were entirely compiled and analyzed by Loxahatchee River District Wildpine Lab staff.

B. LOXAHATCHEE RIVER DISTRICT DASHBOARD

Dr. Arrington reviewed the District Dashboard.

5. CONSENT AGENDA

MOTION: Made by Mr. Silverman, Seconded by Dr. Rostock,
Passed unanimously.

"THAT THE GOVERNING BOARD approve the Consent Agenda of December 17, 2015 as revised."

The following motions were approved as a result of the Board's adoption of the Consent Agenda:

A. DuBois Road Final Assessment (Resolution 2015-40)

"THAT THE GOVERNING BOARD approve Resolution 2015-40 adopting the DuBois Road 19075(1) & 18045 and 18105 Final Assessment Roll and Exhibits."

B. Fixed Asset Disposal – to approve disposal

"THAT THE GOVERNING BOARD authorize the Executive Director to dispose of the property listed in the December 10, 2015 memorandum totaling \$227,805.62."

and

"THAT THE GOVERNING BOARD authorize the Executive Director to dispose of the property listed in the attached December, 2015 memorandum. The fixed asset has no book value."

C. Roof Replacements - to award contracts

"THAT THE DISTRICT GOVERNING BOARD authorize award of contract to JPJ Companies, LLC d/b/a Altec Roofing for the Electric Shop Reroof in

accordance with their proposal dated November 30, 2015, in the amount of \$23,650.00,

and

THAT THE DISTRICT GOVERNING BOARD authorize award of contract to JPJ Companies, LLC d/b/a Altec Roofing for the Electric Room #1 Reroof in accordance with their proposal dated November 30, 2015, in the amount of \$31,360.00."

D. Deep Well Pump and Discharge Head – to approve purchase

"THAT THE DISTRICT GOVERNING BOARD authorize the purchase of one (1) Layne/Vertiline vertical turbine pump and one (1) discharge head from Barney's Pumps, Inc., in accordance with their proposal and in an amount not to exceed \$39,408.00."

E. Portable Generators - to approve purchases

"THAT THE DISTRICT GOVERNING BOARD authorize the purchase of 2 new 80kW Wacker Neuson G100 Heavy Duty Mobile Generators from Kelly Tractor Co., under the Florida Sheriff's Association & Association of Counties contract #15-13-0904 , and in accordance with their Quote dated November 7, 2015 rev1107, in an amount not to exceed \$120,300.00."

F. Evoqua Contract (Odor Control) – to approve contract

"THAT THE DISTRICT GOVERNING BOARD authorize approval of the contract with EVOQUA Water Technologies, Inc., for unit pricing not to exceed \$650,000.00 for the period between November 22, 2015 through November 21, 2016."

G. Change Orders to Current Contracts – to approve modifications

"THAT THE DISTRICT GOVERNING BOARD authorize Change Order #1 to the Cleaning, TV, Inspection and Service Lateral Lining Services contract with LMK Pipe Renewal, LLC, by \$49,820.00."

Note: The Hazen & Sawyer change order was pulled for discussion. See Item 6A.

6. REGULAR AGENDA

A. Consent Agenda Items Pulled for Discussion.

5G. Change Orders to Current Contracts – to approve modifications

The Board discussed the merits of the proposed sampling and analysis request proposed by change order #2 to the Deep Bed Sand Filters.

Mr. Boggie expressed that this project is a great example of the District's leadership in furthering the scientific understanding of these treatment technologies and this project will specifically benefit other utilities as they move forward considering these technologies.

MOTION: Made by Mr. Snyder, Seconded by Dr. Rostock,
Passed unanimously.

"THAT THE DISTRICT GOVERNING BOARD authorize Change Order #2 to the Engineering Services Contract with Hazen & Sawyer, P.C. for the Deep Bed Sand Filters Contract in an amount not to exceed \$134,500.00."

C. Executive Director's Annual Review

Chairman Rockoff reviewed the Executive Director's performance over the past year, and summarized his performance through 2015 as "outstanding".

MOTION: Made by Mr. Rockoff, Seconded by Mr. Snyder,
Passed unanimously.

"THAT THE GOVERNING BOARD receive the review of Dr. Albrey Arrington, Executive Director, and adjust his Employment Agreement as follows:
(1) A 3.5% increase in his base salary, effective January 1, 2016, and
(2) A net \$5,000 bonus, paid December 18, 2015."

7. REPORTS

The following reports stood as written:

- A. NEIGHBORHOOD SEWERING
- B. LEGAL COUNSEL'S REPORT
- C. ENGINEER'S REPORTS
- D. BUSCH WILDLIFE SANCTUARY
- E. FRIENDS OF THE LOXAHATCHEE RIVER
- F. DIRECTOR'S REPORT

8. FUTURE BUSINESS

The Future Business Report stood as written. The Board suggested a future discussion of health insurance options.

9. COMMENTS FROM THE BOARD

No comments were received.

10. ADJOURNMENT

MOTION: Made by Mr. Snyder, Seconded by Mr. Boggie,
Passed Unanimously.

"That the Regular Meeting of December 17, 2015 adjourn at 8:03 P.M."

BOARD CHAIRMAN

BOARD SECRETARY

RECORDING SECRETARY

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Ph.D., Executive Director
DATE: January 11, 2016
SUBJECT: Election of Officers

The Governing Board annually conducts an election of officers to fill the five positions described below. Existing officers are shown in parentheses.

| | |
|--|--|
| Chairman (Rockoff) | runs the meetings, executes contracts and documents and sets the meeting agendas. |
| Vice-Chairman (Boggie) | fills in for the Chairman in his absence and conducts official business as may be delegated by the Chair. |
| Treasurer (Silverman) | signs checks and money transfers and monitors the budget through review of monthly statements and the audit. |
| Secretary (Snyder) | keeps the records of the District in proper order and attests formal documents. |
| Asst. Sec'y/Treasurer (Rostock) | acts in the absence of the Secretary or Treasurer of the Board. |

At our meeting this month, Chairman Rockoff will open the floor for nominations. The motion format suggested below can be used. If necessary, an election, by hand count or ballot, may be conducted.

Once the new Chairman is elected, he will receive the gavel and conduct the remainder of the meeting.

Suggested Motion Format:

"THAT THE GOVERNING BOARD elect:

**Mr. Boggie to serve as Chairman,
Mr. Silverman to serve as Vice Chairman,
Mr. Snyder to serve as Treasurer,
Mr. Rostock to serve as Secretary, and
Dr. Rockoff to serve as Assistant Secretary/Treasurer**

of the Governing Board of the Loxahatchee River Environmental Control District."

If you have any questions or comments on this procedure, please feel free to give me a call.

j:\admin\board\OfficerElection

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

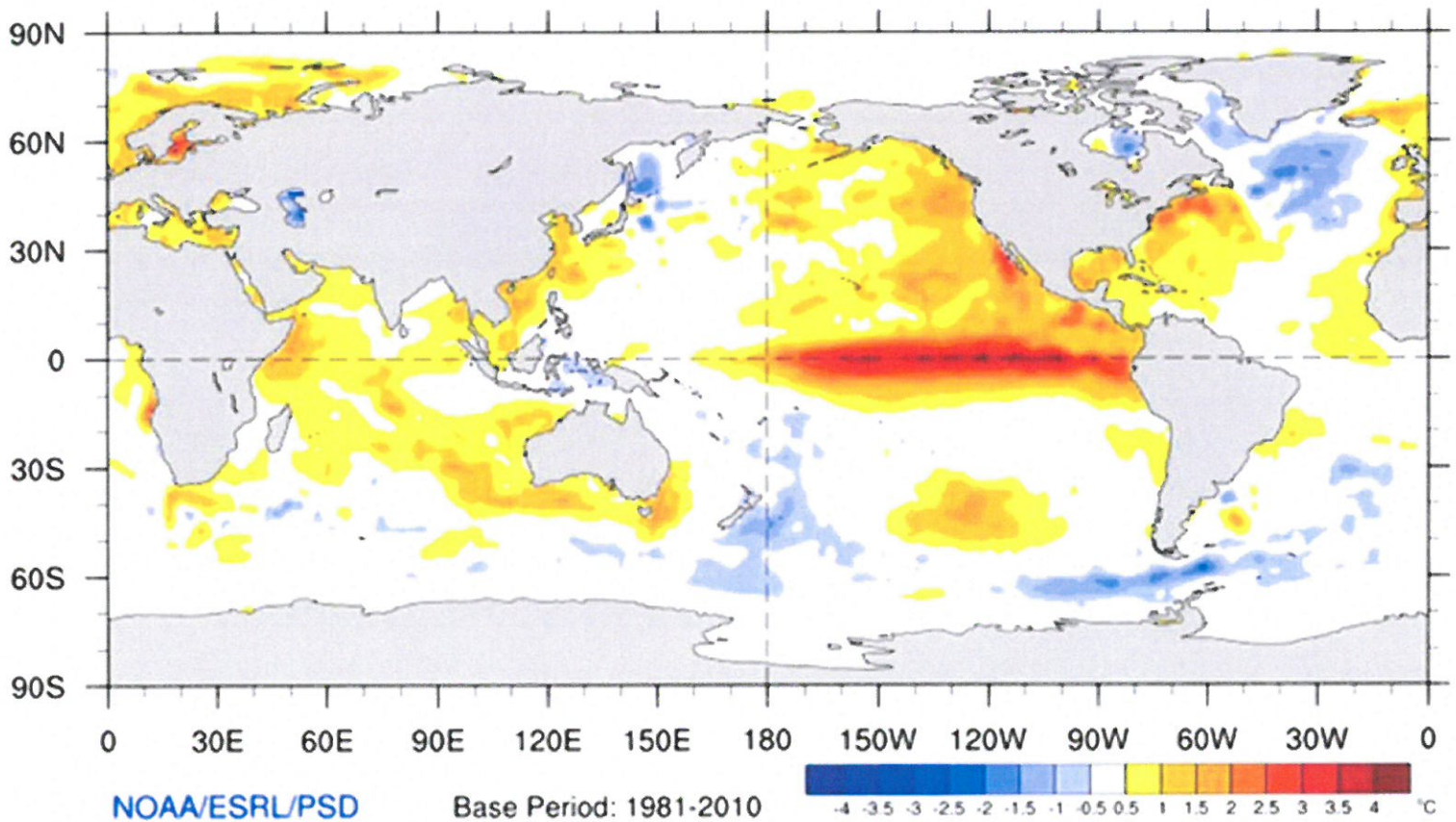
Harvey M. Silverman
Board Member

James D. Snyder
Board Member



Loxahatchee River Watershed Status 2015-2016 El Niño

With lots of news about the strong El Niño this year, forecasters are predicting a cool and wet winter for our region. While the cooler temperatures seem to arrive later than usual, the precipitation in December was as predicted at nearly three times the historical average. At our meeting we will briefly discuss this years El Nino and some of the potential effects on the Loxahatchee River Watershed.



LOXAHATCHEE RIVER DISTRICT'S EXECUTIVE DASHBOARD



| Stewardship | | Wastewater | | | | | | Engineering | General Business | | | | | EHS | River Health | | |
|------------------------------------|----------|-------------------------|--------------------------|---------------------------------|------------------|----------------|-------------------------------------|-----------------------------|--------------------------------|----------------|--------------------------|--------------------|------------------|-------------------------------|-----------------|-------------------------|-------------------------------------|
| | | # People educated at RC | Mean Daily Incoming Flow | Delivery of Reclaimed Water | Customer Service | Sewer Overflow | Permit exceedance | NANO Blend to Reuse (@ 511) | Grease Interceptor Inspections | Cash Available | Revenue (non-assessment) | Operating Expenses | Capital Projects | | Employee Safety | Lainhart Dam Daily Flow | Salinity @ NB seagrass beds |
| Benchmark / Customer Expectation | # people | million gallons/day | # days demand not met | # blockages with damage in home | # occurrences | # occurrences | Max Specific Conductance (umhos/cm) | % requiring pump out | \$ | % of Budget | % of Budget | % within budget | % on time | # of OSHA recordable injuries | Flow (cfs) | % | Fecal Coliform Bacteria (cfu/100ml) |
| Green Level | ≥ 1,500 | < 7.7 | Zero | Zero | Zero | Zero | <1542 | ≤ 10 | ≥ \$9,894,657 | ≥ 95% | ≥ 85% but ≤ 105% | ≥ 80% | ≥ 80% | Zero | mean ≥ 69 | min ≥ 20 ‰ | 90% of sites ≤ 200 |
| Yellow | ≤ 1,500 | < 8.8 | ≥ 2 | 1 | ≤ 2 | 1 | ≤1875 | ≤ 15 | < \$9,894,657 | ≥ 90% | ≥ 80% | ≥ 60% | ≥ 60% | - | mean ≥ 35 | min ≥ 10 ‰ | 2 or more sites >200 but ≤ 400 |
| Red | ≤ 1,250 | ≥ 8.8 | ≥ 9 | ≥ 2 | > 2 | ≥ 2 | >1875 | > 15 | < \$5,557,057 | < 90% | < 80% or > 105% | < 60% | < 60% | ≥ 1 | min < 35 | min < 10 ‰ | ≥ 2 sites > 400 |
| 2012 Baseline | 1,691 | 6.7 | 0 | 0 | 1 | 1 | 1,162 | | \$ 21,205,340 | 101% | 86% | 95% | 87% | 0 | 108 | 22 | 1 > 200 |
| 2013 Baseline | 2,118 | 6.8 | 1 | 0 | 1 | 0 | 1,029 | | \$ 25,550,033 | 105% | 91% | 88% | 52% | 0 | 132 | 20.0 | 1 > 200 |
| 2014 Baseline | 2,120 | 6.8 | 0 | 0 | 1 | 0 | 978 | 11 | \$ 27,415,251 | 102% | 104% | 95% | 86% | 0 | 140 | 21.9 | 1 > 200 |
| 2014 Dec | 1,428 | 6.8 | 0 | 0 | 1 | 0 | 1156 | 25 | \$ 26,991,666 | 110% | 167% | 100% | 100% | 0 | 57 | 29.9 | 0 > 200 |
| 2015 Jan | 2,913 | 7.1 | 0 | 0 | 1 | 0 | 1156 | 22 | \$ 27,434,172 | 107% | 147% | 100% | 100% | 1 | 32 | 29.5 | 0 > 200 |
| Feb | 2,880 | 7.3 | 0 | 0 | 3 | 0 | 1150 | 11 | \$ 28,441,095 | 105% | 135% | 100% | 83% | 0 | 34 | 28.9 | 0 > 200 |
| Mar | 2,188 | 7.4 | 0 | 0 | 2 | 0 | 1084 | 10 | \$ 27,700,987 | 105% | 128% | 100% | 83% | 1 | 120 | 13.8 | 0 > 200 |
| Apr | 1,994 | 7.1 | 0 | 0 | 1 | 0 | 1047 | 15 | \$ 29,021,808 | 107% | 123% | 100% | 75% | 0 | 18 | 31.3 | 0 > 200 |
| May | 1,679 | 6.5 | 0 | 0 | 1 | 0 | 1088 | 20 | \$ 30,492,614 | 107% | 120% | 84% | 75% | 0 | 9 | 31.3 | 0 > 200 |
| June | 3,241 | 6.2 | 0 | 0 | 0 | 0 | 1135 | 15 | \$ 29,691,353 | 106% | 116% | 84% | 75% | 0 | 28 | 29.8 | 0 > 200 |
| July | 3,276 | 6.2 | 0 | 1 | 0 | 0 | 1208 | 14 | \$ 30,937,341 | 107% | 113% | 75% | 75% | 0 | 53 | 29.9 | 0 > 200 |
| Aug | 1,849 | 6.4 | 0 | 0 | 0 | 0 | 1128 | 6 | \$ 30,471,102 | 109% | 111% | 75% | 67% | 0 | 78 | 23.8 | Incomplete |
| Sept | 1,359 | 6.8 | 1 | 0 | 1 | 0 | 1097 | 5 | \$ 31,672,070 | 108% | 110% | 84% | 50% | 1 | 223 | 9.5 | 0 > 200 |
| Oct | 1,604 | 6.4 | 0 | 0 | 1 | 0 | 978 | 18 | \$ 31,318,759 | 96% | 70% | 100% | 89% | 0 | 83 | 25.3 | 0 > 200 |
| Nov | 1,276 | 6.5 | 0 | 0 | 4 | 0 | 1026 | 15 | \$ 32,678,126 | 94% | 78% | 100% | 82% | 0 | 58 | 30.1 | 0 > 200 |
| Dec | 1,405 | 7.2 | 0 | 0 | 0 | 0 | 1023 | 20 | \$ 32,536,481 | 94% | 82% | 100% | 82% | 0 | 196 | 13.9 | 2 > 200 |
| Consecutive Months at Green | 0 | 79 | 30 | 5 | 1 | 29 | 63 | 0 | 79 | 45 | 0 | 4 | 3 | 3 | 1 | 0 | 0 |
| Metric Owner | Howard | Vaughn | Vaughn | Vaughn | Vaughn | Vaughn | Vaughn | Dean | Peterson | Peterson | Peterson | Yerkes | Yerkes | Vaughn | Howard | Howard | Howard |

| Metric | Explanation |
|---------------------|---|
| Education | December's attendance at the River Center was below our target, but about average for historical attendance records during December. |
| Grease Interceptors | 20% of inspected grease interceptors required a pump out due to grease accumulation. Grease interceptors provide critical pretreatment at commercial food service establishments, because they prevent grease from damaging our sewer system. |
| Operating Expense | Our operating expenses continue to be less than projected if you assume we spend the same amount each month. |
| River Salinity | The 9.14 inches of rainfall in December led to relatively higher flows in the river and lower salinity in the downstream reaches. |
| River Water Quality | Jupiter Farms canal 2 (site 95) and the Southwest Fork at Loxahatchee River (site 72) had fecal bacteria concentrations over 200 cfu/100ml. High rainfall and associated runoff is believed to account for the high bacteria concentrations. |

Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Governing Board
FROM: D. Albrey Arrington, Executive Director
DATE: January 11, 2016
SUBJECT: Consent Agenda

All items listed below are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a Board member or citizen, in which event, the item will be removed and considered under the regular agenda.

This month's consent agenda consists of the following items:

- A. Authorization to Sign Reports (Resolution 2016-01)
- B. Notice of Intent to Assess – 3831 Beacon Hill Rd (Resolution 2016-02)
- C. Notice of Intent to Assess – SE Harken Terr Ph I (Resolution 2016-03)
- D. Notice of Intent to Assess – SE Harken Terr Services (Resolution 2016-04)
- E. Notice of Intent to Assess – 10828 Whispering Pine Trl (Resolution 2016-05)
- F. Notice of Intent to Assess – Hyland Terr Properties Services (Resolution 2016-06)
- G. Notice of Intent to Assess – SE Linden St (Resolution 2016-07)
- H. Notice of Intent to Assess – SE Pine Grove St (Resolution 2016-08)
- I. Preliminary Assessment – Rolling Green Rd (Resolution 2016-09)
- J. Employee Retirement Plan Trustee Designation – to designate Trustee
- K. Purchase of Replacement Siding for Biosolids Building – to authorize purchase
- L. Lift Station Rehabilitations 2016 – to award contract
- M. Online Banking and Credit Card Processing Fees (FY 2016) – to authorize purchase order
- N. Online Banking and Credit Card Processing Fees (FY 2015) – to reauthorize purchase order
- O. Change Orders to Current Contracts – to approve modifications

Should you have any questions in regard to these items, I would be pleased to discuss them further with you.

The following motion is provided for Board consideration:

"THAT THE GOVERNING BOARD approve the Consent Agenda of January 21, 2016 as presented."

Signed,

D. Albrey Arrington
Executive Director

L:/Board/Consent

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

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D. Albrey Arrington, Ph.D., Executive Director



MEMORANDUM

TO: Governing Board

FROM: Kara Peterson, Director of Finance and Administration

DATE: January 21, 2016

RE: Approval of Resolution 2016-01

Attached herewith is Resolution 2016-01, authorizing specific signatures for execution of all reports required under the Florida Statutes.

“ THAT THE GOVERNING BOARD approve Resolution 2016-01 authorizing specific signatures for execution of all reports required under the Florida Statutes.“

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director

RESOLUTION NO. LRECD 2016-01

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT AUTHORIZING SPECIFIC SIGNATURES FOR EXECUTION OF ALL REPORTS REQUIRED UNDER THE FLORIDA STATUTES, AND PROVIDING FOR AN EFFECTIVE DATE.

NOW, THEREFORE, BE IT RESOLVED by the Loxahatchee River District Board as follows:

1. The Executive Director (D. Albrey Arrington) and/or Deputy Executive Director (Clinton R. Yerkes) are hereby authorized on behalf of the Loxahatchee River district to execute all reports required under the Florida Statutes and as required by any other rule, statute, law, ordinance or regulation.
2. As relates to financial reports, the Director of Finance and Administration (Kara Peterson) is also authorized to sign.
3. This Resolution shall be effective as of the date of its adoption.

PASSED and ADOPTED at the regular Board Meeting by the Loxahatchee River District Board on January 21, 2016.

Loxahatchee River District

, Chairman

Attest:

, Vice Chairman

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

CONRAD J. DESANTIS
Business & Real Estate
Also Admitted in Pennsylvania

TIMOTHY W. GASKILL
*Business, Probate
Family Litigation*

DONALD R. SMITH
*Personal Injury & Wrongful Death
Commercial Litigation*

CURTIS L. SHENKMAN
*Board Certified
Real Estate Attorney*

BROOKE A. GROGAN



DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

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LEGAL ASSISTANTS
**CIVIL TRIAL, PROBATE
AND FAMILY LAW**
KAREN M. BOYDEN-LOPATOSKY
MINDY VASSER

PERSONAL INJURY
ROBIN B. MODLIN, CP
TERRI L. VLASSICK

REAL ESTATE
JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 13, 2016

Sent by email

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Park Drive
Jupiter, Florida 33458-8964

Re: Initial Resolution for 3831 Beacon Hill Rd. Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2016-02, the PROPOSED "Exhibit B Description of Improvements", "Exhibit B Map of the Assessment Area", and preliminary List of Property Owners.

A **SUGGESTED MOTION** for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution 2016-02, the NOTICE OF INTENT to Assess, the Pending Lien Notice, and the Exhibits for the 3831 Beacon Hill Rd. Assessment Area."

I will bring the originals to be signed at the Governing Board Meeting.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

PENDING LIEN NOTICE
3831 BEACON HILL RD. ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the “District”, hereby clarifies the lien status of the “Notice of Intent to Assess” attached hereto and made a part hereof (referred to as the “Pending Lien”).

The Pending Lien shall not be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458
Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 21st day of JANUARY, 2016, the information contained herein is true and accurate.

WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By: _____
D. Albrey Arrington, Ph.D.
EXECUTIVE DIRECTOR

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA
Special/Assessment/PendingLienNotice

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

**NOTICE OF INTENT TO ASSESS
3831 BEACON HILL RD. ASSESSMENT AREA**

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the “District”) **created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida**, (the “Act”), hereby gives public notice that the District’s Governing Board on the 21st day of January, 2016, passed Resolution **2016-02**, authorizing the construction of certain local sewer improvements as further described in said Resolution **2016-02**, which is attached hereto as Exhibit “A”. It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached **Exhibit “B”**, and to apportion the District’s costs for the total expenses related to the design and construction of said improvements, based upon each owner’s proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District’s progress in completing certification of said assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 21st day of JANUARY, 2016, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington
Executive Director

STATE OF FLORIDA
COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

RESOLUTION 2016-02

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **3831 BEACON HILL RD.** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the "District") has considered the need for improvements to the **3831 BEACON HILL RD.** Assessment Area (the "Area") in Palm Beach County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board's determination of any of the following:

- (1) n/a; or
- (2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage, taking into consideration factors such as cost; or
- (3) the discharge from the septic tanks is adversely affecting the health of the user or the public, or the groundwater or surface water is degraded; or
- (4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the "Ellis Rule" as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as "**3831 BEACON HILL RD.** Assessment Area Improvements".

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit "B".

Section 3. Designation of Streets to be Improved:

The streets included within the **3831 BEACON HILL RD.** Assessment Area Improvements are set forth on Composite Exhibit "B".

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **3831 BEACON HILL RD.** Assessment Area Improvements shall be available for inspection in the Office of the Executive Director,

Loxahatchee River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District's Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District's Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer's tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be "Available" for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual "Availability". In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 8. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 9. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 21ST DAY OF JANUARY, 2016.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
VOTE

STEPHEN ROCKOFF

GORDON M. BOGGIE

HARVEY M. SILVERMAN

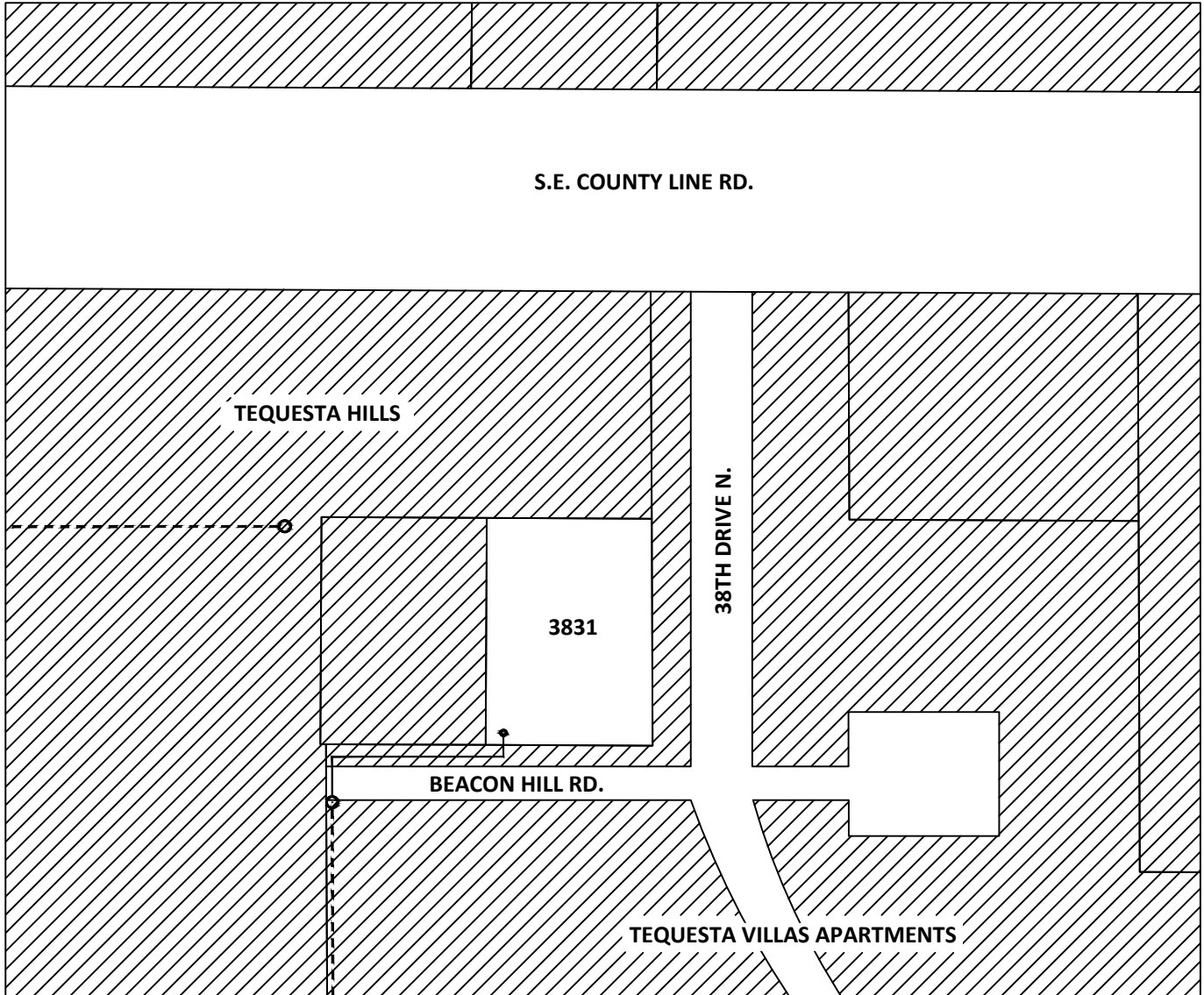
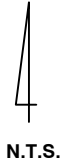
JAMES D. SNYDER

DR. MATT H. ROSTOCK

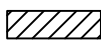



EXHIBIT "B"

3831 BEACON HILL ROAD

GRAVITY ASSESSMENT AREA



LEGEND

-  NOT IN ASSESSMENT AREA
-  EXISTING 8" GRAVITY LINE
-  EXISTING MANHOLE
-  PROPOSED SERVICE

TEQUESTA, FLORIDA

EXHIBIT “B”

PROPOSED SEWER SERVICE ASSESSMENT AREA

3831 BEACON HILL RD. GRAVITY ASSESSMENT AREA

The property to be provided sewer service is located at 3831 Beacon Hill Rd., Section 30, Township 40 South, Range 43 East, Unincorporated Palm Beach County, Florida and lies within the following general boundaries:

On the North by County Line Road;
On the South by Tequesta Villas;
On the East by U.S. Highway One; and
On the West by the Tequesta Hills Subdivision.

PCN : 00-43-40-30-00-000-3020

The approximate quantity of materials required to complete the project are:

| | |
|-----|--|
| 100 | Lineal Feet of 6” PVC gravity service line |
| 1 | Gravity Sewer Service with cleanout |
| 1 | Existing Manhole connection |

Ms. Tamara Perrin
3831 Beacon Hill Rd
Jupiter FL 33469
re: 3831 Beacon Hill Rd
00-43-40-30-00-000-3020

CONRAD J. DESANTIS
Business & Real Estate
Also Admitted in Pennsylvania

TIMOTHY W. GASKILL
Business, Probate
Family Litigation

DONALD R. SMITH
Personal Injury & Wrongful Death
Commercial Litigation

CURTIS L. SHENKMAN
Board Certified
Real Estate Attorney

BROOKE A. GROGAN



DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

11891 U.S. HIGHWAY ONE, SUITE 100

NORTH PALM BEACH, FLORIDA 33408

TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

Shenkman@LawPalmBeach.com

LEGAL ASSISTANTS

CIVIL TRIAL, PROBATE
AND FAMILY LAW
KAREN M. BOYDEN-LOPATOSKY
MINDY VASSER

PERSONAL INJURY

ROBIN B. MODLIN, CP
TERRI L. VLASSICK

REAL ESTATE

JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 13, 2016

Sent by email

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Park Drive
Jupiter, Florida 33458-8964

Re: Initial Resolution for SE Harken Terr Ph I Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2016-03, the PROPOSED "Exhibit B Description of Improvements", "Exhibit B Map of the Assessment Area", and preliminary List of Property Owners.

A **SUGGESTED MOTION** for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution 2016-03, the NOTICE OF INTENT to Assess, the Pending Lien Notice, and the Exhibits for the SE Harken Terr Ph I Assessment Area."

I will bring the originals to be signed at the Governing Board Meeting.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

PENDING LIEN NOTICE
SE HARKEN TERR PH I ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the “District”, hereby clarifies the lien status of the “Notice of Intent to Assess” attached hereto and made a part hereof (referred to as the “Pending Lien”).

The Pending Lien shall not be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458
Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 21st day of JANUARY, 2016, the information contained herein is true and accurate.

WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By: _____
D. Albrey Arrington, Ph.D.
EXECUTIVE DIRECTOR

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA
Special/Assessment/PendingLienNotice

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

**NOTICE OF INTENT TO ASSESS
SE HARKEN TERR PH I ASSESSMENT AREA**

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the “District”) **created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida**, (the “Act”), hereby gives public notice that the District’s Governing Board on the 21st day of January, 2016, passed Resolution **2016-03**, authorizing the construction of certain local sewer improvements as further described in said Resolution **2016-03**, which is attached hereto as Exhibit “A”. It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached **Exhibit “B”**, and to apportion the District’s costs for the total expenses related to the design and construction of said improvements, based upon each owner’s proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District’s progress in completing certification of said assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 21st day of JANUARY, 2016, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington
Executive Director

STATE OF FLORIDA
COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

RESOLUTION 2016-03

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **SE HARKEN TERR PH I** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the “District”) has considered the need for improvements to the **SE HARKEN TERR PH I** Assessment Area (the “Area”) in Martin County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board’s determination of any of the following:

- (1) n/a; or
- (2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage, taking into consideration factors such as cost; or
- (3) the discharge from the septic tanks is adversely affecting the health of the user or the public, or the groundwater or surface water is degraded; or
- (4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the “Ellis Rule” as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as “**SE HARKEN TERR PH I** Assessment Area Improvements”.

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit “B”.

Section 3. Designation of Streets to be Improved:

The streets included within the **SE HARKEN TERR PH I** Assessment Area Improvements are set forth on Composite Exhibit “B”.

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **SE HARKEN TERR PH I** Assessment Area Improvements shall be available for inspection in the Office of the Executive Director,

Loxahatchee River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District's Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District's Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer's tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be "Available" for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual "Availability". In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 8. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 9. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 21ST DAY OF JANUARY, 2016.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
VOTE

STEPHEN ROCKOFF

GORDON M. BOGGIE

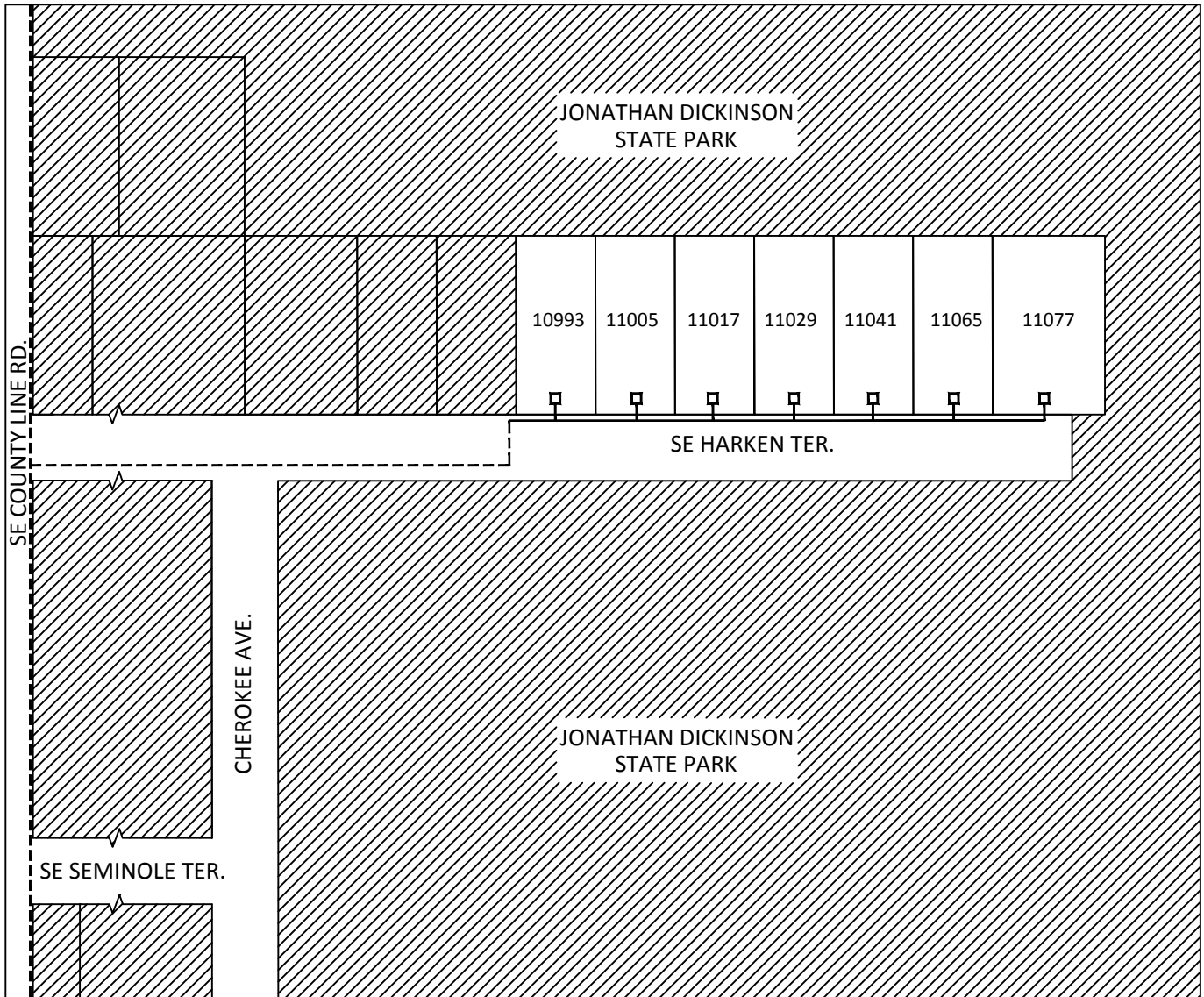
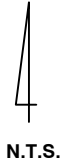
HARVEY M. SILVERMAN

JAMES D. SNYDER

DR. MATT H. ROSTOCK

EXHIBIT "B"

SE HARKEN TERRACE PHASE I LOW PRESSURE SEWER SYSTEM ASSESSMENT AREA



LEGEND

- NOT IN ASSESSMENT AREA
- EXISTING LP SEWER MAIN
- PROPOSED LP SEWER MAIN
- PROPOSED LP SEWER SERVICE

MARTIN COUNTY

EXHIBIT “B”

PROPOSED SEWER SERVICE ASSESSMENT AREA

S.E. HARKEN TERR. PH I LOW PRESSURE ASSESSMENT AREA

The properties to be provided sewer service are located within Section 24, Township 40 South, Range 42 East, Unincorporated Martin County, Florida and lies within the following general boundaries:

- On the North by Jonathan Dickinson State Park;
- On the South by Jonathan Dickinson State Park;
- On the East by Jonathan Dickinson State Park;
- On the West by S.E. County Line Road

The approximate quantity of materials required to complete the project are:

- 550 Lineal Feet of Low Pressure Force Main
- 7 Services
- 7 Simplex Low Pressure Pumping Units

Mr. & Mrs. Donald Reid
10993 SE Harken Terr
Tequesta FL 33469
re: 10993 SE Harken Terr
24-40-42-001-008-00160-6

Mr. & Mrs. Craig Almstrom
11005 SE Harken Terr
Tequesta FL 33469
re: 11005 SE Harken Terr
24-40-42-001-008-00170-4

Ms. Marie Peckham
11017 SE Harken Terr
Tequesta FL 33469
re: 11017 SE Harken Terr
24-40-42-001-008-00190-0

Mr. Charles Genova
11029 SE Harken Terr
Tequesta FL 33469
re: 11029 SE Harken Terr
24-40-42-001-008-00200-8

Mr. & Mrs. Daniel Gladwin
11041 SE Harken Terr
Tequesta FL 33469
re: 11041 SE Harken Terr
24-40-42-001-008-00210-6

Mr. & Mrs. Leslie Vaughn
11065 SE Harken Terr
Tequesta FL 33469
re: 11065 SE Harken Terr
24-40-42-001-008-00220-4

Ms. Yvonne Webb Tr
11077 SE Harken Terr
Tequesta FL 33469
re: 11077 SE Harken Terr
24-40-42-001-008-00230-2

CONRAD J. DESANTIS
Business & Real Estate
Also Admitted in Pennsylvania

TIMOTHY W. GASKILL
*Business, Probate
Family Litigation*

DONALD R. SMITH
*Personal Injury & Wrongful Death
Commercial Litigation*

CURTIS L. SHENKMAN
*Board Certified
Real Estate Attorney*

BROOKE A. GROGAN



DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

11891 U.S. HIGHWAY ONE, SUITE 100
NORTH PALM BEACH, FLORIDA 33408
TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

Shenkman@LawPalmBeach.com

LEGAL ASSISTANTS
**CIVIL TRIAL, PROBATE
AND FAMILY LAW**
KAREN M. BOYDEN-LOPATOSKY
MINDY VASSER

PERSONAL INJURY
ROBIN B. MODLIN, CP
TERRI L. VLASSICK

REAL ESTATE
JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 13, 2016

Sent by email

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Park Drive
Jupiter, Florida 33458-8964

Re: Initial Resolution for SE Harken Terr Services Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2016-04, the PROPOSED "Exhibit B Description of Improvements", "Exhibit B Map of the Assessment Area", and preliminary List of Property Owners.

A **SUGGESTED MOTION** for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution 2016-04, the NOTICE OF INTENT to Assess, the Pending Lien Notice, and the Exhibits for the SE Harken Terr Services Assessment Area."

I will bring the originals to be signed at the Governing Board Meeting.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

PENDING LIEN NOTICE
SE HARKEN TERR SERVICES ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the “District”, hereby clarifies the lien status of the “Notice of Intent to Assess” attached hereto and made a part hereof (referred to as the “Pending Lien”).

The Pending Lien shall not be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458
Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 21st day of JANUARY, 2016, the information contained herein is true and accurate.

WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By: _____
D. Albrey Arrington, Ph.D.
EXECUTIVE DIRECTOR

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA
Special/Assessment/PendingLienNotice

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

**NOTICE OF INTENT TO ASSESS
SE HARKEN TERR SERVICES ASSESSMENT AREA**

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the “District”) **created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida**, (the “Act”), hereby gives public notice that the District’s Governing Board on the 21st day of January, 2016, passed Resolution **2016-04**, authorizing the construction of certain local sewer improvements as further described in said Resolution **2016-04**, which is attached hereto as Exhibit “A”. It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached **Exhibit “B”**, and to apportion the District’s costs for the total expenses related to the design and construction of said improvements, based upon each owner’s proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District’s progress in completing certification of said assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 21st day of JANUARY, 2016, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington
Executive Director

STATE OF FLORIDA
COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

RESOLUTION 2016-04

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **SE HARKEN TERR SERVICES** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the “District”) has considered the need for improvements to the **SE HARKEN TERR SERVICES** Assessment Area (the “Area”) in Martin County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board’s determination of any of the following:

- (1) n/a; or
- (2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage, taking into consideration factors such as cost; or
- (3) the discharge from the septic tanks is adversely affecting the health of the user or the public, or the groundwater or surface water is degraded; or
- (4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the “Ellis Rule” as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as “**SE HARKEN TERR SERVICES** Assessment Area Improvements”.

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit “B”.

Section 3. Designation of Streets to be Improved:

The streets included within the **SE HARKEN TERR SERVICES** Assessment Area Improvements are set forth on Composite Exhibit “B”.

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **SE HARKEN TERR SERVICES** Assessment Area Improvements shall be available for inspection in the Office of the

Executive Director, Loxahatchee River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District’s Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District’s Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer’s tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be “Available” for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual “Availability”. In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 8. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 9. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 21st DAY OF JANUARY, 2016.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
VOTE

STEPHEN ROCKOFF

GORDON M. BOGGIE

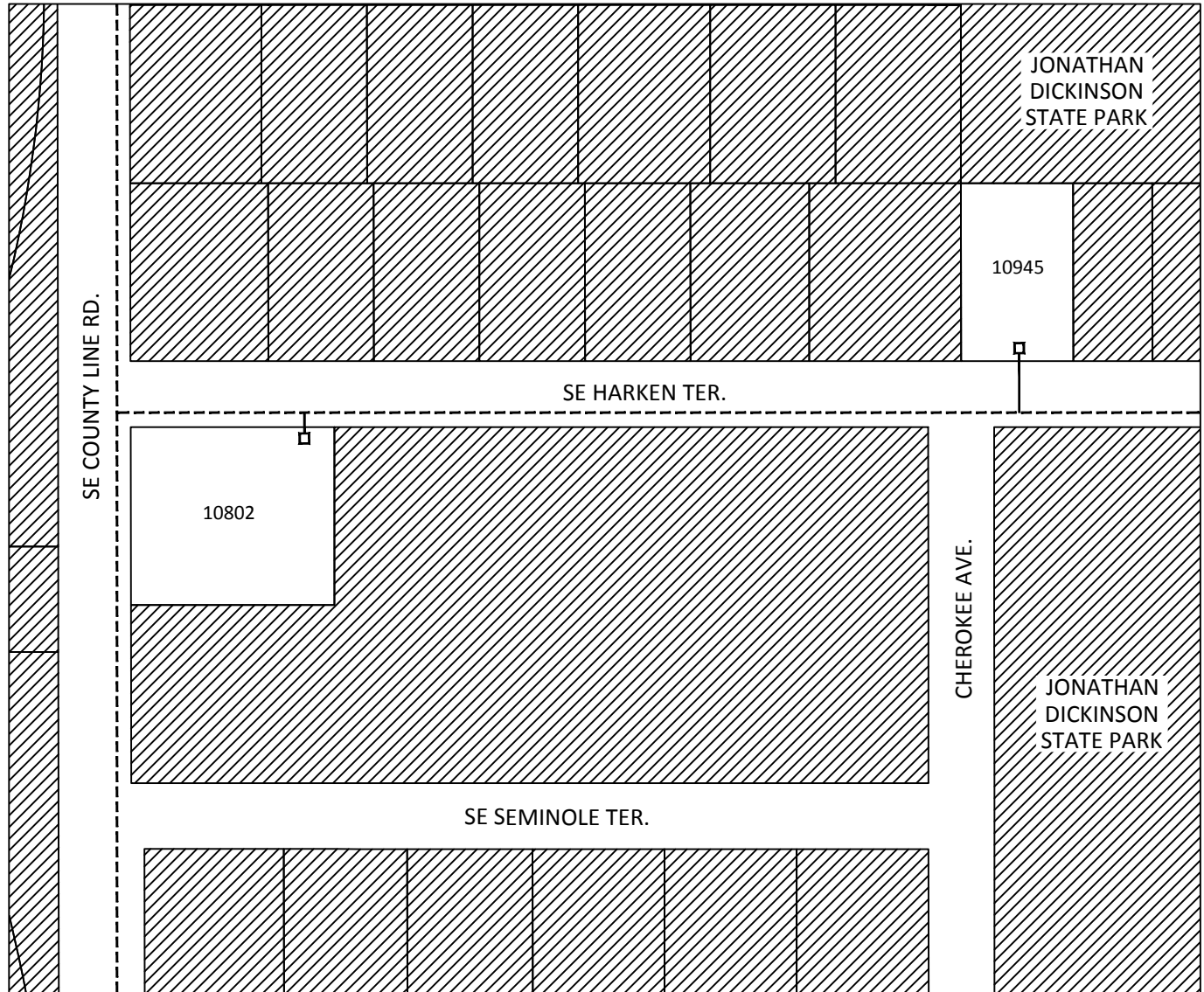
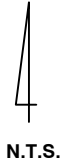
HARVEY M. SILVERMAN

JAMES D. SNYDER

DR. MATT H. ROSTOCK

EXHIBIT "B"

SE HARKEN TERRACE SERVICES LOW PRESSURE SEWER SYSTEM ASSESSMENT AREA



LEGEND

- NOT IN ASSESSMENT AREA
- EXISTING LP SEWER MAIN
- PROPOSED LP SEWER SERVICE

MARTIN COUNTY

EXHIBIT “B”

PROPOSED SEWER SERVICE ASSESSMENT AREA

SE HARKEN TERR. SERVICES LOW PRESSURE ASSESSMENT AREA

The properties to be provided sewer service are 10802 and 10945 SE Harken Terr. located within Section 24, Township 40 South, Range 42 East, Unincorporated Martin County, Florida and lies within the following general boundaries:

On the North by Jonathan Dickinson State Park;
On the South by Jonathan Dickinson State Park;
On the East by Jonathan Dickinson State Park; and
On the West by S.E. County Line Road.

The approximate quantity of materials required to complete the project are:

- 2 Services
- 2 Simplex Low Pressure Pumping Units

Mr. John Scotten
10945 SE Harken Terr
Tequesta FL 33469
re: 10945 SE Harken Terr
24-40-42-001-008-00130-3

Mr. Scott Zarrello
10802 Harken Terr
Tequesta FL 33469
re: 10802 SE Harken Terr
24-40-42-001-012-00020-8

CONRAD J. DeSANTIS
Business & Real Estate
Also Admitted in Pennsylvania



TIMOTHY W. GASKILL
Business, Probate
Family Litigation

DONALD R. SMITH
Personal Injury & Wrongful Death
Commercial Litigation

CURTIS L. SHENKMAN
Board Certified
Real Estate Attorney

BROOKE GROGAN
Attorney

DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

11891 U.S. HIGHWAY ONE, SUITE 100
NORTH PALM BEACH, FLORIDA 33408

TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

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LEGAL ASSISTANTS

**CIVIL TRIAL, PROBATE
AND FAMILY LAW**
KAREN M. BOYDEN-LOPATOSKY
MINDY VASSER

PERSONAL INJURY

ROBIN B. MODLIN, CP
TERRI L. VLASSICK

REAL ESTATE

JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 12, 2016

Sent by email

D. Albery Arrington, PhD., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Drive
Jupiter, Florida 33458-8964

Re: Initial Resolution for **10828 Whispering Pines Trl** Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2016-05 (Exhibit A), the proposed "Description of Improvements", "Map of the Assessment Area", and List of Property Owners (composite Exhibit B).

A **SUGGESTED MOTION** for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution **2016-05** the NOTICE OF INTENT To Assess, the Pending Lien Notice, and the Exhibits for the **10828 Whispering Pines Trl** Assessment Area."

I will bring the originals to be signed at the Governing Board meeting. Thereafter the LRD will record in the Public Records.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

PENDING LIEN NOTICE
10828 WHISPERING PINES TRL. ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the “District”, hereby clarifies the lien status of the “Notice of Intent to Assess” attached hereto and made a part hereof (referred to as the “Pending Lien”).

The Pending Lien shall not be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458
Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 21st day of JANUARY, 2016, the information contained herein is true and accurate.

WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By: _____
D. Albrey Arrington, Ph.D.
EXECUTIVE DIRECTOR

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA
Special/Assessment/PendingLienNotice

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

**NOTICE OF INTENT TO ASSESS
10828 WHISPERING PINES TRL ASSESSMENT AREA**

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the “District”) **created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida**, (the “Act”), hereby gives public notice that the District’s Governing Board on the 21st day of January, 2016, passed Resolution **2016-05**, authorizing the construction of certain local sewer improvements as further described in said Resolution **2016-05**, which is attached hereto as Exhibit “A”. It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached **Exhibit “B”**, and to apportion the District’s costs for the total expenses related to the design and construction of said improvements, based upon each owner’s proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District’s progress in completing certification of said assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 21st day of JANUARY, 2016, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington
Executive Director

STATE OF FLORIDA
COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

RESOLUTION 2016-05

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **10828 WHISPERING PINES TRL.** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the “District”) has considered the need for improvements to the **10828 WHISPERING PINES TRL.** Assessment Area (the “Area”) in Martin County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board’s determination of any of the following:

- (1) n/a; or
- (2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage, taking into consideration factors such as cost; or
- (3) the discharge from the septic tanks is adversely affecting the health of the user or the public, or the groundwater or surface water is degraded; or
- (4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the “Ellis Rule” as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as “**10828 WHISPERING PINES TRL.** Assessment Area Improvements”.

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit “B”.

Section 3. Designation of Streets to be Improved:

The streets included within the **10828 WHISPERING PINES TRL.** Assessment Area Improvements are set forth on Composite Exhibit “B”.

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **10828 WHISPERING PINES TRL.** Assessment Area Improvements shall be available for inspection in the Office of the Executive

Director, Loxahatchee River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District's Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District's Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer's tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be "Available" for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual "Availability". In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 8. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 9. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 21ST DAY OF JANUARY, 2016.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
VOTE

STEPHEN ROCKOFF

GORDON M. BOGGIE

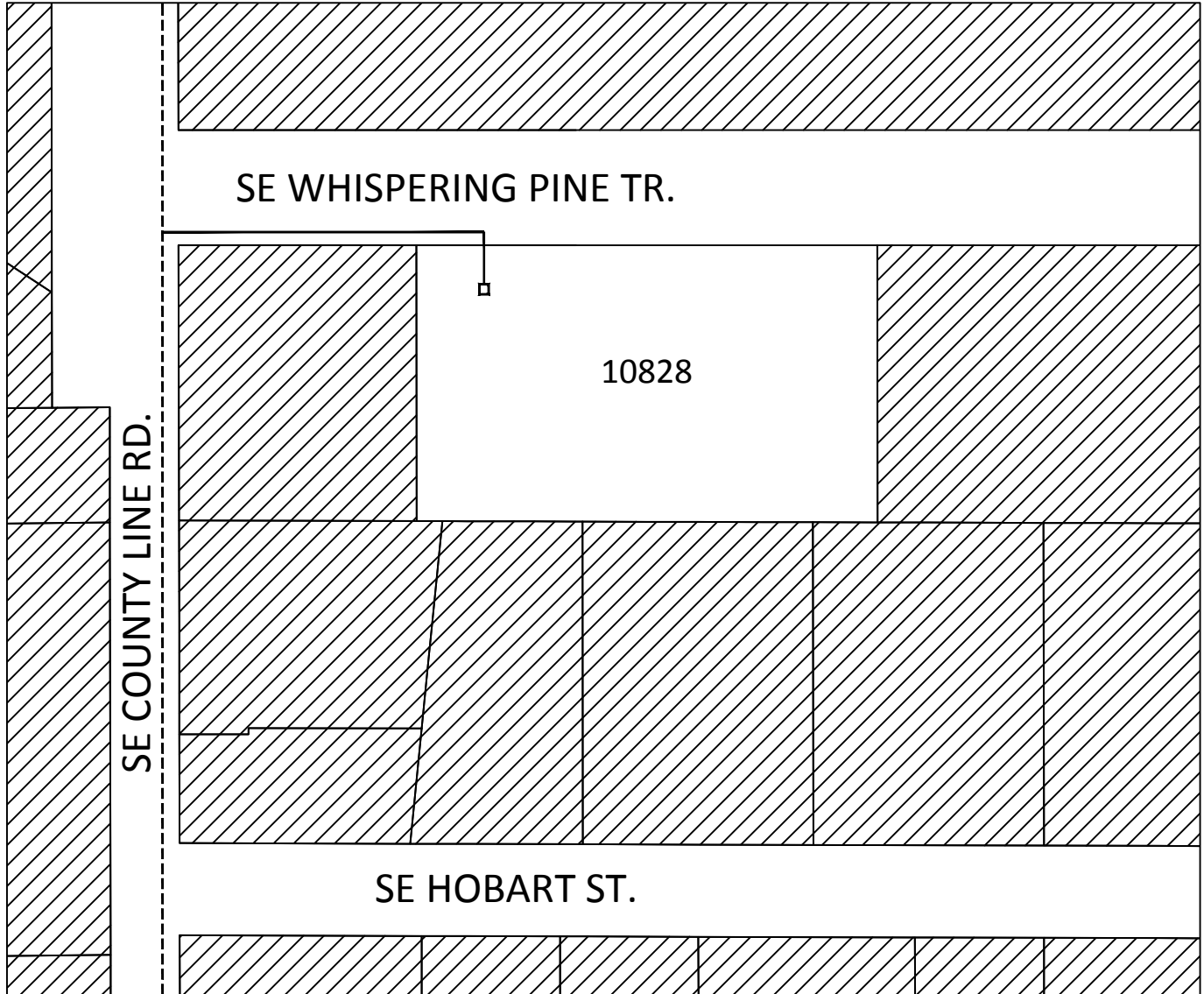
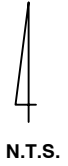
HARVEY M. SILVERMAN

JAMES D. SNYDER

DR. MATT H. ROSTOCK

EXHIBIT "B"

WHISPERING PINES TR. SE SERVICES LOW PRESSURE SEWER SYSTEM ASSESSMENT AREA



LEGEND

- NOT IN ASSESSMENT AREA
- EXISTING LP SEWER MAIN
- PROPOSED LP SEWER MAIN
- PROPOSED LP SEWER SERVICE

TEQUESTA, FLORIDA

EXHIBIT “B”

PROPOSED SEWER SERVICE ASSESSMENT AREA

10828 WHISPERING PINES TRL. LOW PRESSURE ASSESSMENT AREA

The property to be provided sewer service is located at 10828 Whispering Pines Trl. within Section 24, Township 40 South, Range 42 East, Unincorporated Martin County, Florida and lies within the following general boundaries:

PCN: 24-40-42-001-041-00030-5

On the North by Jonathan Dickinson State Park;
On the South by S. E. Hobart St.
On the East by Jonathan Dickinson State Park; and
On the West by S. E. County Line Rd.

The approximate quantity of materials required to complete the project are:

150 Lineal Feet of Low Pressure Force Main
1 Services
1 Simplex Low Pressure Pumping Units

Mr. & Mrs. Jay Pitts
10828 SE Whispering Pines Trl
Tequesta FL 33469
re: 10828 SE Whispering Pines Trl
24-40-42-001-041-00030-5

CONRAD J. DESANTIS
Business & Real Estate
Also Admitted in Pennsylvania

TIMOTHY W. GASKILL
*Business, Probate
Family Litigation*

DONALD R. SMITH
*Personal Injury & Wrongful Death
Commercial Litigation*

CURTIS L. SHENKMAN
*Board Certified
Real Estate Attorney*

BROOKE A. GROGAN



DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

11891 U.S. HIGHWAY ONE, SUITE 100
NORTH PALM BEACH, FLORIDA 33408

TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

Shenkman@LawPalmBeach.com

LEGAL ASSISTANTS
**CIVIL TRIAL, PROBATE
AND FAMILY LAW**
KAREN M. BOYDEN-LOPATOSKY
MINDY VASSER

PERSONAL INJURY
ROBIN B. MODLIN, CP
TERRI L. VLASSICK

REAL ESTATE
JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 13, 2016

Sent by email

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Park Drive
Jupiter, Florida 33458-8964

Re: Initial Resolution for Hyland Terr Properties Services Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2016-06, the PROPOSED "Exhibit B Description of Improvements", "Exhibit B Map of the Assessment Area", and preliminary List of Property Owners.

A **SUGGESTED MOTION** for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution 2016-06, the NOTICE OF INTENT to Assess, the Pending Lien Notice, and the Exhibits for the Hyland Terr Properties Services Assessment Area."

I will bring the originals to be signed at the Governing Board Meeting.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

PENDING LIEN NOTICE
HYLAND TERR. PROPERTIES SERVICES ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the "District", hereby clarifies the lien status of the "Notice of Intent to Assess" attached hereto and made a part hereof (referred to as the "Pending Lien").

The Pending Lien shall not be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458
Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 21st day of JANUARY, 2016, the information contained herein is true and accurate.

WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By: _____
D. Albrey Arrington, Ph.D.
EXECUTIVE DIRECTOR

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA
Special/Assessment/PendingLienNotice

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

**NOTICE OF INTENT TO ASSESS
HYLAND TERR. PROPERTIES SERVICES ASSESSMENT AREA**

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the “District”) **created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida**, (the “Act”), hereby gives public notice that the District’s Governing Board on the 21st day of January, 2016, passed Resolution **2016-06**, authorizing the construction of certain local sewer improvements as further described in said Resolution **2016-06**, which is attached hereto as Exhibit “A”. It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached **Exhibit “B”**, and to apportion the District’s costs for the total expenses related to the design and construction of said improvements, based upon each owner’s proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District’s progress in completing certification of said assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 21st day of JANUARY, 2016, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington
Executive Director

STATE OF FLORIDA
COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

RESOLUTION 2016-06

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **HYLAND TERR. PROPERTIES SERVICES** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the “District”) has considered the need for improvements to the **HYLAND TERR. PROPERTIES SERVICES** Assessment Area (the “Area”) in Martin County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board’s determination of any of the following:

- (1) n/a; or
- (2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage, taking into consideration factors such as cost; or
- (3) the discharge from the septic tanks is adversely affecting the health of the user or the public, or the groundwater or surface water is degraded; or
- (4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the “Ellis Rule” as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as “**HYLAND TERR. PROPERTIES SERVICES** Assessment Area Improvements”.

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit “B”.

Section 3. Designation of Streets to be Improved:

The streets included within the **HYLAND TERR. PROPERTIES SERVICES** Assessment Area Improvements are set forth on Composite Exhibit “B”.

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **HYLAND TERR. PROPERTIES SERVICES** Assessment Area Improvements shall be available for inspection in the

Office of the Executive Director, Loxahatchee River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District’s Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District’s Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer’s tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be “Available” for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual “Availability”. In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 8. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 9. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 21st DAY OF JANUARY, 2016.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
VOTE

STEPHEN ROCKOFF

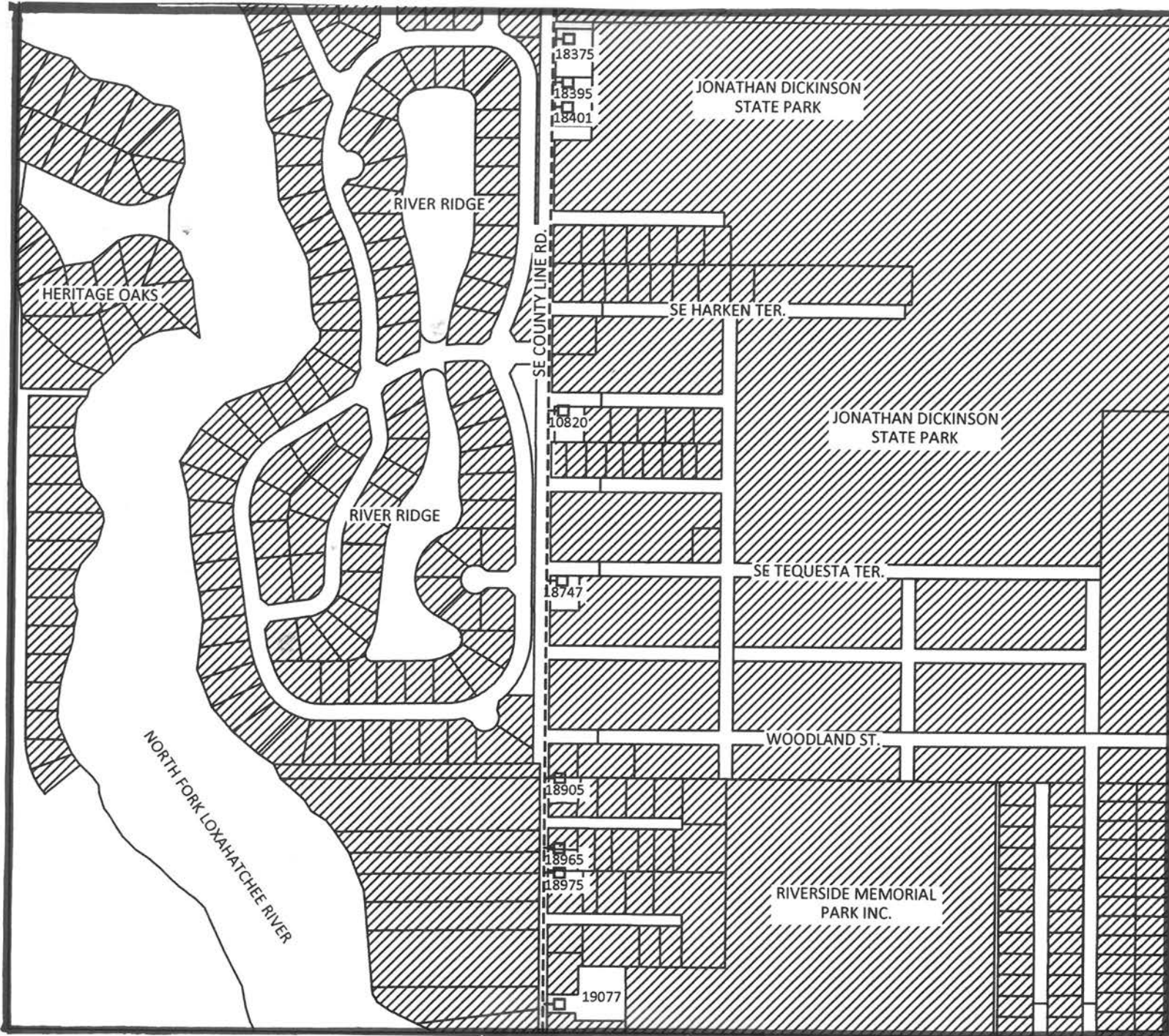
GORDON M. BOGGIE

HARVEY M. SILVERMAN




JAMES D. SNYDER

DR. MATT H. ROSTOCK

EXHIBIT "B"
HYLAND TERRACE PROPERTIES SERVICES
LOW PRESSURE SEWER SYSTEM
ASSESSMENT AREA



LEGEND

-  NOT IN ASSESSMENT AREA
-  EXISTING LP SEWER MAIN
-  PROPOSED LP SEWER SERVICE

MARTIN COUNTY

EXHIBIT “B”

PROPOSED SEWER SERVICE ASSESSMENT AREA

HYLAND TERR. PROPERTIES SERVICES LOW PRESSURE ASSESSMENT AREA

The properties to be provided sewer service are located within Section 24, Township 40 South, Range 42 East, Unincorporated Martin County, Florida and lies within the following general boundaries:

On the North by Jonathan Dickinson State Park;
On the South by the Loxahatchee River;
On the East by Jonathan Dickinson State Park; and
On the West by S.E. County Line Road.

The approximate quantity of materials required to complete the project are:

- 9 Services
- 9 Simplex Low Pressure Pumping Units

Mr. & Mrs. Donald Carson
PO Box 3410
Tequesta FL 33469
re: 19077 SE County Line Rd
24-40-42-000-000-00013-0

Mr. William Trobaugh
10820 SE Seminole Terr
Tequesta FL 33469
re: 10820 SE Seminole Terr
24-40-42-001-017-00010-9

Ms. Stephanie Haas
18747 SE County Line Rd
Tequesta FL 33469
re: 18747 SE County Line Rd
24-40-42-001-029-00010-4

Ms. Ann Hunter
18375 SE County Line Rd
Tequesta FL 33469
re: 18375 SE County Line Rd
24-40-42-001-047-00010-6

Mr. Michael Yarabek
24 Ogden Ave
Dobbs Ferry NY 10522
re: 18395 SE County Line Rd
24-40-42-001-047-00370-0

Mr. Robert Knapp
18401 SE County Line Rd
Tequesta FL 33469
re: 18401 SE County Line Rd
24-40-42-001-047-00371-9

Mr. & Mrs. George Di Leonardo
18975 SE County Line Rd
Tequesta FL 33469
re: 18975 SE County Line Rd
24-40-42-003-000-00250-2

Mr. & Mrs. Dwight Keating
18965 SE County Line Rd
Tequesta FL 33469
re: 18965 SE County Line Rd
24-40-42-003-000-00270-8

Ms. Terry Lowe
6240 Winding Lake Dr
Jupiter FL 33458
re: 18905 SE County Line Rd
24-40-42-003-000-00510-8

CONRAD J. DESANTIS
Business & Real Estate
Also Admitted in Pennsylvania

TIMOTHY W. GASKILL
Business, Probate
Family Litigation

DONALD R. SMITH
Personal Injury & Wrongful Death
Commercial Litigation

CURTIS L. SHENKMAN
Board Certified
Real Estate Attorney

BROOKE A. GROGAN



DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

11891 U.S. HIGHWAY ONE, SUITE 100

NORTH PALM BEACH, FLORIDA 33408

TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

Shenkman@LawPalmBeach.com

LEGAL ASSISTANTS
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MINDY VASSER

PERSONAL INJURY
ROBIN B. MODLIN, CP
TERRI L. VLASSICK

REAL ESTATE
JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 13, 2016

Sent by email

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Park Drive
Jupiter, Florida 33458-8964

Re: Initial Resolution for SE Linden St Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2016-07, the PROPOSED "Exhibit B Description of Improvements", "Exhibit B Map of the Assessment Area", and preliminary List of Property Owners.

A **SUGGESTED MOTION** for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution 2016-07, the NOTICE OF INTENT to Assess, the Pending Lien Notice, and the Exhibits for the SE Linden St Assessment Area."

I will bring the originals to be signed at the Governing Board Meeting.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

PENDING LIEN NOTICE
SE LINDEN ST. ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the “District”, hereby clarifies the lien status of the “Notice of Intent to Assess” attached hereto and made a part hereof (referred to as the “Pending Lien”).

The Pending Lien shall not be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458
Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 21st day of JANUARY, 2016, the information contained herein is true and accurate.

WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL
CONTROL DISTRICT

By: _____
D. Albrey Arrington, Ph.D.
EXECUTIVE DIRECTOR

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA
Special/Assessment/PendingLienNotice

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

**NOTICE OF INTENT TO ASSESS
SE LINDEN ST. ASSESSMENT AREA**

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the “District”) **created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida**, (the “Act”), hereby gives public notice that the District’s Governing Board on the 21st day of January, 2016, passed Resolution **2016-07**, authorizing the construction of certain local sewer improvements as further described in said Resolution **2016-07**, which is attached hereto as Exhibit “A”. It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached **Exhibit “B”**, and to apportion the District’s costs for the total expenses related to the design and construction of said improvements, based upon each owner’s proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District’s progress in completing certification of said assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 21st day of JANUARY, 2016, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington
Executive Director

STATE OF FLORIDA
COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

RESOLUTION 2016-07

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **SE LINDEN ST.** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the “District”) has considered the need for improvements to the **SE LINDEN ST.** Assessment Area (the “Area”) in Martin County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board’s determination of any of the following:

- (1) n/a; or
- (2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage, taking into consideration factors such as cost; or
- (3) the discharge from the septic tanks is adversely affecting the health of the user or the public, or the groundwater or surface water is degraded; or
- (4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the “Ellis Rule” as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as “**SE LINDEN ST.** Assessment Area Improvements”.

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit “B”.

Section 3. Designation of Streets to be Improved:

The streets included within the **SE LINDEN ST.** Assessment Area Improvements are set forth on Composite Exhibit “B”.

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **SE LINDEN ST.** Assessment Area Improvements shall be available for inspection in the Office of the Executive Director, Loxahatchee

River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District's Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District's Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer's tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be "Available" for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual "Availability". In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 8. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 9. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 21ST DAY OF JANUARY, 2016.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
VOTE

STEPHEN ROCKOFF

GORDON M. BOGGIE

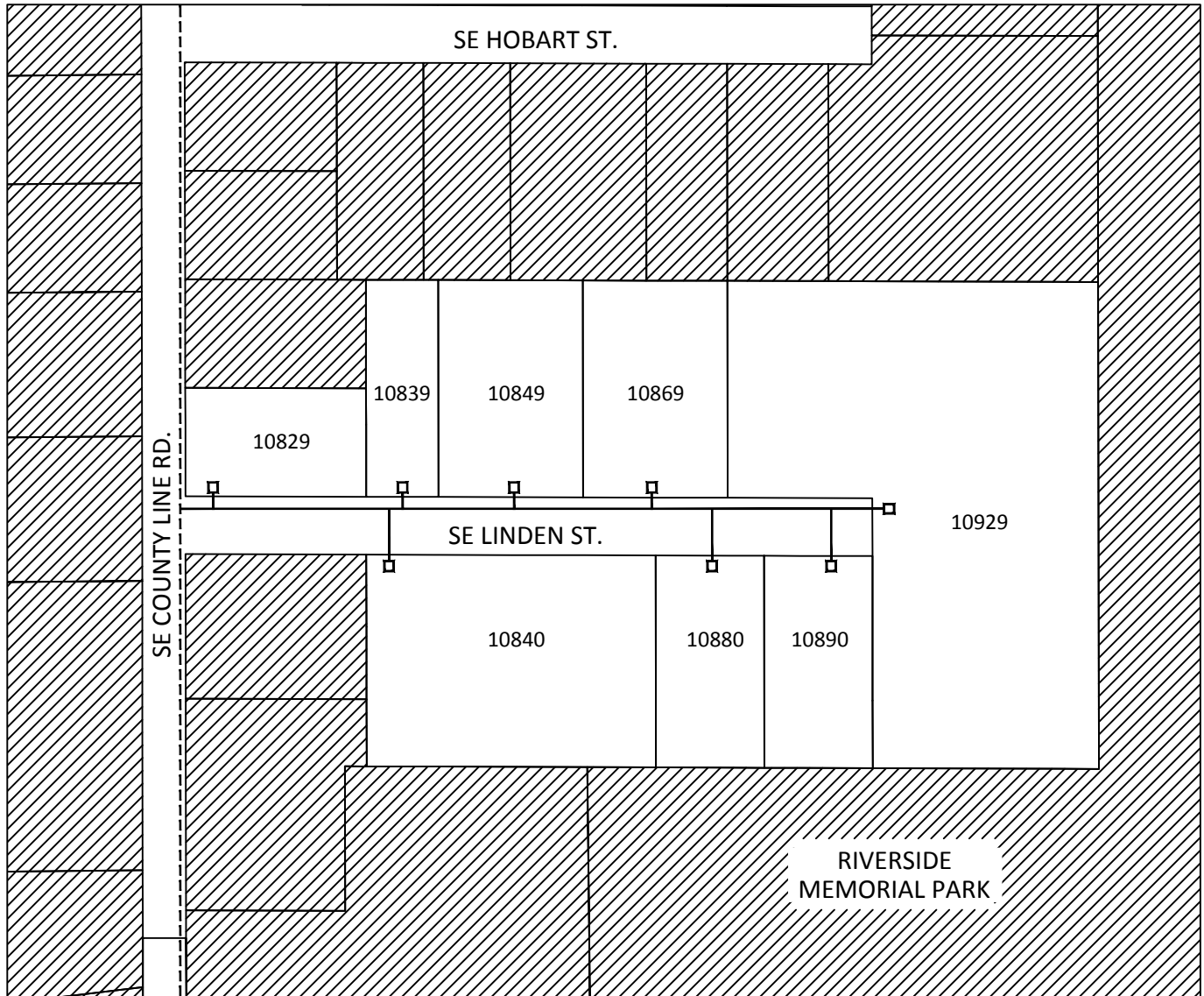
HARVEY M. SILVERMAN

JAMES D. SNYDER

DR. MATT H. ROSTOCK

EXHIBIT "B"

SE LINDEN STREET LOW PRESSURE SEWER SYSTEM ASSESSMENT AREA



LEGEND

- NOT IN ASSESSMENT AREA
- EXISTING LP SEWER MAIN
- PROPOSED LP SEWER MAIN
- PROPOSED LP SEWER SERVICE

MARTIN COUNTY

EXHIBIT “B”

PROPOSED SEWER SERVICE ASSESSMENT AREA

SE LINDEN ST. LOW PRESSURE ASSESSMENT AREA

The properties to be provided sewer service are located within Section 24, Township 40 South, Range 42 East, Unincorporated Martin County, Florida and lies within the following general boundaries:

On the North by SE Hobart Street;
On the South by the Waters Edge Subdivision;
On the East by Jonathan Dickinson State Park; and
On the West by S.E. County Line Road.

The approximate quantity of materials required to complete the project are:

500 Lineal Feet of Low Pressure Force Main
8 Services
8 Simplex Low Pressure Pumping Units

Ms. Lois Cole
227 Alameda Dr
Palm Springs FL 33461
re: 10840 SE Linden St
24-40-42-003-000-00040-7

Mr. John Kavaliauskas
10880 SE Linden St
Tequesta FL 33469
re: 10880 SE Linden St
24-40-42-003-000-00080-8

Mr. & Mrs. Ernest Bell
10890 SE Linden St
Tequesta FL 33469
re: 10890 SE Linden St
24-40-42-003-000-00090-6

Mr. David Harp
10929 SE Linden St
Tequesta FL 33469
re: 10929 SE Linden St
24-40-42-003-000-00110-2

Plain Site LLC
18896 SW Jupiter Inlet Wy
Tequesta FL 33469
re: 10869 SE Linden St
24-40-42-003-000-00200-3

Mr. & Mrs. Michael Belanger
10849 SE Linden St
Tequesta FL 33469
re: 10849 SE Linden St
24-40-42-003-000-00210-1

Mr. & Mrs. John Walker
10839 SE Linden St
Tequesta FL 33469
re: 10839 SE Linden St
24-40-42-003-000-00230-7

Mr. & Mrs. Terrance Roberts
10829 SE Linden St
Tequesta FL 33469
re: 10829 SE Linden St
24-40-42-003-000-00240-5

CONRAD J. DESANTIS
Business & Real Estate
Also Admitted in Pennsylvania

TIMOTHY W. GASKILL
Business, Probate
Family Litigation

DONALD R. SMITH
Personal Injury & Wrongful Death
Commercial Litigation

CURTIS L. SHENKMAN
Board Certified
Real Estate Attorney

BROOKE A. GROGAN



DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

11891 U.S. HIGHWAY ONE, SUITE 100

NORTH PALM BEACH, FLORIDA 33408

TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

Shenkman@LawPalmBeach.com

LEGAL ASSISTANTS
CIVIL TRIAL, PROBATE
AND FAMILY LAW
KAREN M. BOYDEN-LOPATOSKY
MINDY VASSER

PERSONAL INJURY
ROBIN B. MODLIN, CP
TERRIL V. VLASSICK

REAL ESTATE
JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 13, 2016

Sent by email

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Park Drive
Jupiter, Florida 33458-8964

Re: Initial Resolution for SE Pine Grove St Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2016-08, the PROPOSED "Exhibit B Description of Improvements", "Exhibit B Map of the Assessment Area", and preliminary List of Property Owners.

A **SUGGESTED MOTION** for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution 2016-08, the NOTICE OF INTENT to Assess, the Pending Lien Notice, and the Exhibits for the SE Pine Grove St Assessment Area."

I will bring the originals to be signed at the Governing Board Meeting.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

PENDING LIEN NOTICE
SE PINE GROVE ST. ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the “District”, hereby clarifies the lien status of the “Notice of Intent to Assess” attached hereto and made a part hereof (referred to as the “Pending Lien”).

The Pending Lien shall not be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458
Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 21st day of JANUARY, 2016, the information contained herein is true and accurate.

WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL
CONTROL DISTRICT

By: _____
D. Albrey Arrington, Ph.D.
EXECUTIVE DIRECTOR

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA
Special/Assessment/PendingLienNotice

RETURN TO: WC-53
Curtis L. Shenkman, Esquire
DeSantis, Gaskill, Smith & Shenkman, P.A.
11891 U.S. Highway One
North Palm Beach, Florida 33408

**NOTICE OF INTENT TO ASSESS
SE PINE GROVE ST. ASSESSMENT AREA**

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the “District”) **created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida**, (the “Act”), hereby gives public notice that the District’s Governing Board on the 21st day of January, 2016, passed Resolution **2016-08**, authorizing the construction of certain local sewer improvements as further described in said Resolution **2016-08**, which is attached hereto as Exhibit “A”. It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached **Exhibit “B”**, and to apportion the District’s costs for the total expenses related to the design and construction of said improvements, based upon each owner’s proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District’s progress in completing certification of said assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 Jupiter Park Drive
Jupiter, Florida 33458

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 21st day of JANUARY, 2016, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington
Executive Director

STATE OF FLORIDA
COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 21st day of January, 2016, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

RESOLUTION 2016-08

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **SE PINE GROVE ST.** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the “District”) has considered the need for improvements to the **SE PINE GROVE ST.** Assessment Area (the “Area”) in Martin County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board’s determination of any of the following:

- (1) n/a; or
- (2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage, taking into consideration factors such as cost; or
- (3) the discharge from the septic tanks is adversely affecting the health of the user or the public, or the groundwater or surface water is degraded; or
- (4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the “Ellis Rule” as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as “**SE PINE GROVE ST.** Assessment Area Improvements”.

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit “B”.

Section 3. Designation of Streets to be Improved:

The streets included within the **SE PINE GROVE ST.** Assessment Area Improvements are set forth on Composite Exhibit “B”.

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **SE PINE GROVE ST.** Assessment Area Improvements shall be available for inspection in the Office of the Executive Director,

Loxahatchee River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District's Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District's Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer's tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be "Available" for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual "Availability". In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 8. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 9. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 21ST DAY OF JANUARY, 2016.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
VOTE

STEPHEN ROCKOFF

GORDON M. BOGGIE

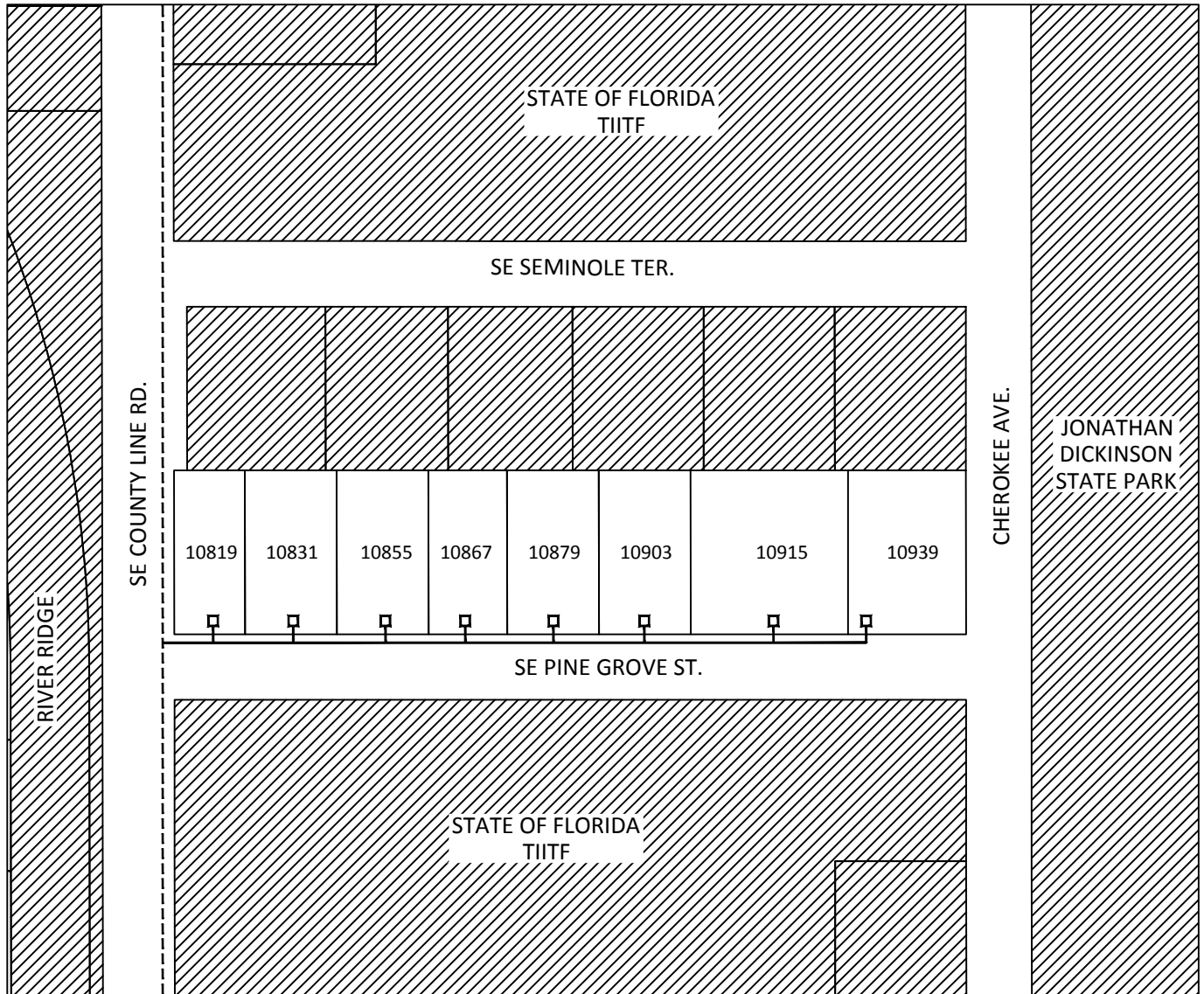
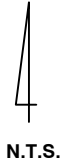
HARVEY M. SILVERMAN

JAMES D. SNYDER

DR. MATT H. ROSTOCK

EXHIBIT "B"

SE PINE GROVE STREET LOW PRESSURE SEWER SYSTEM ASSESSMENT AREA



LEGEND

- NOT IN ASSESSMENT AREA
- EXISTING LP SEWER MAIN
- PROPOSED LP SEWER MAIN
- PROPOSED LP SEWER SERVICE

MARTIN COUNTY

EXHIBIT “B”

PROPOSED SEWER SERVICE ASSESSMENT AREA

SE PINE GROVE ST. LOW PRESSURE ASSESSMENT AREA

The properties to be provided sewer service are located within Section 24, Township 40 South, Range 42 East, Unincorporated Martin County, Florida and lies within the following general boundaries:

On the North by SE Seminole Terrace;
On the South by SE Tequesta Terrace;
On the East by Jonathan Dickinson State Park; and
On the West by S.E. County Line Road.

The approximate quantity of materials required to complete the project are:

600 Lineal Feet of Low Pressure Force Main
8 Services
8 Simplex Low Pressure Pumping Units

Mr. Nelson Rood
9104 E Camino Del Santo
Scottsdale AZ 85260
re: 10819 SE Pine Grove St
24-40-42-001-017-00140-0

Ms. Lynda Presser
10831 SE Pine Grove St
Tequesta FL 33469
re: 10831 SE Pine Grove St
24-40-42-001-017-00150-9

Mr. Michael Laurenzano
10855 SE Pine Grove St
Tequesta FL 33469
re: 10855 SE Pine Grove St
24-40-42-001-017-00160-0

Mr. Jeffrey Bundonis
10867 SE Pine Grove St
Tequesta FL 33469
re: 10867 SE Pine Grove St
24-40-42-001-017-00180-0

Mr. & Mrs. Brian Smith
10879 SE Pine Grove St
Tequesta FL 33469
re: 10879 SE Pine Grove St
24-40-42-001-017-00190-0

Ms. Ann Lund
10903 SE Pine Grove St
Tequesta FL 33469
re: 10903 SE Pine Grove St
24-40-42-001-017-00200-0

Mr. Joseph Hackler
10915 SE Pine Grove St
Tequesta FL 33469
re: 10915 SE Pine Grove St
24-40-42-001-017-00220-0

Ms. Patricia Calvert
10939 SE Pine Grove St
Tequesta FL 33469
re: 10939 SE Pine Grove St
24-40-42-001-017-00230-0

CONRAD J. DESANTIS
Business & Real Estate
Also Admitted in Pennsylvania

TIMOTHY W. GASKILL
*Business, Probate
Family Litigation*

DONALD R. SMITH
*Personal Injury & Wrongful Death
Commercial Litigation*

CURTIS L. SHENKMAN
*Board Certified
Real Estate Attorney*

BROOKE A. GROGAN



DESANTIS, GASKILL, SMITH & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973

11891 U.S. HIGHWAY ONE, SUITE 100
NORTH PALM BEACH, FLORIDA 33408

TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

Shenkman@LawPalmBeach.com

LEGAL ASSISTANTS
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AND FAMILY LAW
KAREN M. BOYDEN-LOPATOSKY
MINDY VASSER

PERSONAL INJURY
ROBIN B. MODLIN, CP
TERRI L. VLASSICK

REAL ESTATE
JUDY D. MONTEIRO
DENISE B. PAOLUCCI

January 13, 2016

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Park Drive
Jupiter, Florida 33458-8964

Re: **Resolution 2016-09 and Preliminary Assessment Roll for Rolling Green Rd.**

Dear Dr. Arrington and Mr. Yerkes:

Attached to this letter is Resolution 2016-09, Exhibit "A" Preliminary Assessment Roll, and the most recent Exhibit "B" list of property owners, as part of the Resolution.

In Resolution 2016-09, Sections 2 and 7, the "Board of Adjustment" public hearing and "Governing Board" meeting to confirm the "final" assessment roll is proposed for **February 18, 2016**. We need to coordinate preparation of the Notice to be published and mailed out by **February 5, 2016**.

A **SUGGESTED MOTION** for the Board at the January 21, 2016 meeting is as follows:

"THAT THE GOVERNING BOARD approve Resolution **2016-09** adopting the **Rolling Green Rd.** Preliminary Assessment Roll and Exhibits."

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

LRECD RESOLUTION NO. 2016-09

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO THE **ROLLING GREEN RD.** ASSESSMENT AREA IMPROVEMENTS; ADOPTING THE PRELIMINARY ASSESSMENT ROLL FOR **ROLLING GREEN RD.** ASSESSMENT AREA IMPROVEMENTS AS PREPARED BY THE DISTRICT CLERK AND ATTACHED HERETO AS EXHIBITS “A” AND “B”; AUTHORIZING THE DISTRICT GOVERNING BOARD TO ACT AS THE BOARD OF ADJUSTMENT; PROVIDING FOR THE FURNISHING OF TEN DAYS’ WRITTEN NOTICE TO ALL PROPERTY OWNERS AFFECTED; DIRECTING THAT AN AFFIDAVIT OF PUBLICATION BE OBTAINED; REQUIRING THE FILING OF THE PROOF OF PUBLICATION AND OF THE WRITTEN NOTICE; MAKING REFERENCE TO RESOLUTION NO. **2015-13** PROVIDING FOR THE PUBLICATION OF THE NOTICE OF THE MEETING TO CONSIDER CONFIRMATION OF THE PRELIMINARY ASSESSMENT ROLL; DIRECTING THAT AN AFFIDAVIT OF PUBLICATION BE OBTAINED; REQUIRING THE FILING OF THE PROOF OF PUBLICATION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the “District” has authorized the sewer improvements to the **ROLLING GREEN RD.** Assessment Area in **PALM BEACH** County, Florida.

WHEREAS, the Governing Board has considered the presentation of the District Engineer and considered such recommendations to be in accordance with the requests and the best interests of the citizens of the District.

WHEREAS, the Governing Board has considered the improvements to be in accordance with the best interests of the citizens of the **ROLLING GREEN RD.** Assessment Area.

WHEREAS, the District’s previous Resolution **2015-13** was approved by the District’s Governing Board and directed the preparation of the Assessment Roll.

WHEREAS, the District Clerk has prepared the Preliminary Assessment Roll attached hereto as Exhibits “A” and “B”.

NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. The District adopts the Preliminary Assessment Roll in the form as attached hereto as Exhibits “A” and “B”.

RESOLUTION 2016-09 OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

Section 2. The District Clerk is directed to publish a Notice stating that the District's Governing Board shall act as the **Board of Adjustment** at a hearing to be held on the **18th day of February, 2016** at the District's Governing Board meeting chambers, Jupiter, Florida. Such Notice shall be published at least ten (10) days in advance of such hearing, once in a newspaper published in Martin County and once in a newspaper published in Palm Beach County. Such Notice shall state that at the hearing, the Governing Board will hear objections of all interested persons to the confirmation of such resolution. Such Notice shall state in brief and general terms a description of the improvements with the location thereof and shall also state that plans, specifications, estimates, and the tentative apportionment of cost thereof are on file in the office of the District. The District Clerk is directed to mail a copy of such Notice to each of the affected property owners at least ten (10) days in advance of the hearing.

Section 3. During the Board of Adjustment hearing, such affected property owner may present information to the Governing Board in relation to his Special Assessment and the project, provided that such property owners must submit in writing to the District either prior to or at the time of said meeting of the Board of Adjustment their objections to the Special Assessment.

Section 4. The District Clerk is directed to obtain from the publisher of the newspaper(s) used for publication herein an affidavit confirming the publication of the Notice of the Hearing of the Governing Board as the Board of Adjustment as set forth herein.

Section 5. The District Clerk shall file Proof of Publication and Proof of Written Notice to the affected property owners at the Board of Adjustment hearing.

Section 6. Resolutions No. **2015-13 and 2016-09** of the District shall be a part of the record to be considered by the Governing Board at the aforescribed hearing when the Governing Board sits as the Board of Adjustment.

Section 7. The District Clerk is directed to publish a Notice stating that at the meeting of the Governing Board to be held on **February 18, 2016** at the District Governing Board meeting chambers, Jupiter, Florida, all interested persons may appear and file written objections to the confirmation of the Final Assessment Roll. Such Notice shall be published at least twelve (12) days in advance of such meeting, once in a newspaper published in Martin County and once in a newspaper published in Palm Beach County. Such Notice shall state the class of the improvement and the location thereof by terminal points and route. Such Notice shall also be mailed to those interested parties requesting such in writing.

Section 8. The District Clerk is directed to obtain from the publisher of the newspaper(s) used for publication herein an affidavit confirming the publication of the Notice of the Meeting of the Governing Board to confirm the Final Assessment Roll.

Section 9. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

RESOLUTION 2016-09
OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

Section 10. In the event that any portion of this Resolution is found to be unconstitutional or illegal, it shall be severed herefrom without affecting the validity or enforceability of the remaining portions of this Resolution.

Section 11. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 20th DAY OF **JANUARY, 2016.**

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

VOTE

STEPHEN ROCKOFF

GORDON M. BOGGIE

HARVEY SILVERMAN

JAMES D. SNYDER

DR. MATT H. ROSTOCK

Cip/Proj/PrelimAsmt/Resolution

EXHIBIT "A"
PRELIMINARY ASSESSMENT ROLL
LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
ROLLING GREEN RD. SIMPLEX ASSESSMENT AREA

TOTAL COSTS AND EXPENSES RELATED TO THE IMPROVEMENTS. The District shall consider the **total** costs and expenses related to the improvements in the **ROLLING GREEN RD. SIMPLEX** Assessment Area shall be **\$8,983.76** per parcel of property in the **ROLLING GREEN RD. SIMPLEX** Area.

APPORTIONMENT OF COSTS BETWEEN THE DISTRICT AND THE PROPERTY OWNERS. The District shall pay from the District's general funds ten percent (10%) of the total cost to the District of construction, reconstruction, labor, materials, acquisition, or property rights, surveys, design, engineering, and legal fees, administration expenses, and all other expenses necessary or incidental to completion of the specially assessed improvement and each lot or parcel of land subject to this special assessment shall be responsible for ninety percent (90%) of the total cost.

ASSESSMENT BASED ON PARCEL OF PROPERTY. Each Parcel of Property in the **ROLLING GREEN RD. SIMPLEX** Assessment Area identified on EXHIBIT "B" shall be currently assessed in the amount of **\$8,408.88**.

PAYMENT OF ASSESSMENT. As to Parcels of **ROLLING GREEN RD. SIMPLEX** Assessment Area Property in EXHIBIT "B", the **\$8,408.88** assessment may be paid, interest free, at the office of the District on or before May 1, 2017.

Owners who do not pay the \$8,408.88 assessment on or before May 1, 2017 shall have the \$8,408.88 principal added to the tax roll as a non-ad valorem assessment to accrue interest, beginning October 1, 2016, at six and seven eights percent (6.875%) per annum, to be collected in twenty (20) equal annual installments of \$786.04, commencing with the November 1, 2017 Real Estate Tax Bill.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By: _____
D. Albrey Arrington, District Clerk, Executive Director

EXHIBIT "A"
PRELIMINARY ASSESSMENT ROLL
LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
ROLLING GREEN RD. DUPLEX ASSESSMENT AREA

TOTAL COSTS AND EXPENSES RELATED TO THE IMPROVEMENTS. The District shall consider the **total** costs and expenses related to the improvements in the **ROLLING GREEN RD. DUPLEX** Assessment Area shall be **\$13,749.76** per parcel of property in the **ROLLING GREEN RD. DUPLEX** Area.

APPORTIONMENT OF COSTS BETWEEN THE DISTRICT AND THE PROPERTY OWNERS. The District shall pay from the District's general funds ten percent (10%) of the total cost to the District of construction, reconstruction, labor, materials, acquisition, or property rights, surveys, design, engineering, and legal fees, administration expenses, and all other expenses necessary or incidental to completion of the specially assessed improvement and each lot or parcel of land subject to this special assessment shall be responsible for ninety percent (90%) of the total cost.

ASSESSMENT BASED ON PARCEL OF PROPERTY. Each Parcel of Property in the **ROLLING GREEN RD. DUPLEX** Assessment Area identified on EXHIBIT "B" shall be currently assessed in the amount of **\$13,174.88**.

PAYMENT OF ASSESSMENT. As to Parcels of **ROLLING GREEN RD. DUPLEX** Assessment Area Property in EXHIBIT "B", the **\$13,174.88** assessment may be paid, interest free, at the office of the District on or before May 1, 2017.

Owners who do not pay the \$13,174.88 assessment on or before May 1, 2017 shall have the \$13,174.88 principal added to the tax roll as a non-ad valorem assessment to accrue interest, beginning October 1, 2016, at six and seven eights percent (6.875%) per annum, to be collected in twenty (20) equal annual installments of \$1,231.56, commencing with the November 1, 2017 Real Estate Tax Bill.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By: _____
D. Albrey Arrington, District Clerk, Executive Director

EXHIBIT "B"

ROLLING GREEN ROAD LOW PRESSURE SEWER ASSESSMENT AREA



LEGEND

EXISTING FORCE MAIN



NOT IN ASSESSMENT AREA

JUNO BEACH, FLORIDA

SIMPLEX

Ms. Constance Wilson
re: 13297 Rolling Green Rd
13297 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5400

Mr. & Mrs. Jeffrey Kuehl
re: 13333 Rolling Green Rd
13333 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5020

Mr. & Mrs. Sven Kraeher
re: 13309 Rolling Green Rd
13309 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5420

Mr. & Mrs. Joseph Sicbaldi
re: 13240 Rolling Green Rd
13240 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5480

Mr. & Mrs. Barry Lichtig
re: 13210 Rolling Green Rd
13210 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5481

Mr. Michael Halay
re: 2038 Rolling Green Rd
2038 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5482

Ms. Karyl Clark
re: 2019 Rolling Green Rd
2019 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5490

Ms. Marjorie Hecht
re: 13166 Rolling Green Rd
2109 S Suzanne Cir
N Palm Beach FL 33408
00-43-41-29-00-000-5500

Mr. & Mrs. W S Estabrook Jr
re: 13215 Ellison Wilson Rd
13215 Ellison Wilson Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5510

BD Prop Vent LTD
re: 13261 Rolling Green Rd
745 Harbour Isle Pl
Palm Bch Grdns FL 33410
00-43-41-29-00-000-5520

Ms. Donna Shaw
re: 13249 Rolling Green Rd
13249 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5530

Mr. & Mrs. Steven Bakke
re: 13243 Ellison Wilson Rd
13243 Ellison Wilson Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5542

Mr. & Mrs. Brian Wilson
re: 13165 Ellison Wilson Rd
13165 Ellison Wilson Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5544

Mr. Karl Taylor
re: 13215 Rolling Green Rd
13215 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5550

Mr. Dennis Onan Tr
re: 13221 Ellison Wilson Rd
13221 Ellison Wilson Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5620

Mr. & Mrs. Richard Panse
re: 2061 Rolling Green Rd
2061 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5630

Mr. & Mrs. Melvin Lee
re: 13196 Rolling Green Rd
840 Historian St
Raleigh NC 27603
00-43-41-29-00-000-5670

Mr. & Mrs. Scott Sharp
re: 13209 Rolling Green Rd
13209 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5700

Mr. & Mrs. Donald Stevenson
re: 13345 Rolling Green Rd
13345 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5730

Mr. & Mrs. John Kelly III
re: 2041 Rolling Green Rd
729 Turner Ave
Drexel Hill PA 19026
00-43-41-29-00-000-5800

DUPLEX

W Rickards/D Stone
re: 13321 Rolling Green Rd
850 E Ocean Blvd, 209
Long Beach CA 90802
00-43-41-29-00-000-5010

Dickinson RE Inv LLC c/o Kivlan
re: 13285 Rolling Green Rd
306 Alicante Dr
N Palm Beach FL 33408
00-43-41-29-00-000-5380

Mr. & Mrs. David Weisberg
re: 13273 Rolling Green Rd
13273 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5390

Ms. Jina Moussa
re: 13195 Rolling Green Rd
13195 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5540

Ms. Amy Anspach Tr
re: 13159 Rolling Green Rd
13159 Rolling Green Rd
N Palm Beach FL 33408
00-43-41-29-00-000-5560

Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964

Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org



D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Governing Board

FROM: Kara Peterson, Director of Finance and Administration

DATE: January 6, 2016

SUBJECT: Election of Trustee

Loxahatchee River Environmental Control District Money Purchase Plan and Trust, the official name of the District's defined contribution retirement plan, is managed by an Administrative Committee. The Administrative Committee is comprised of the Chairman of the Governing Board (to be determined), the Executive Director (Albrey), the Director of Finance and Administration (Kara), an Employee Representative (George Vazquez), and a Trustee. The Trustee is defined as "a member of the (District's) Governing Board who is elected annually from among the members of the Governing Board."

The Board needs to elect a Board Member to serve as Trustee for 2016.

Therefore, I recommend the following Motion:

"THAT THE GOVERNING BOARD elects Harvey Silverman to serve as Trustee for the Loxahatchee River Environmental Control District Money Purchase Plan and Trust."

J:\BOARD\TrusteeDesignation.docx

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director



MEMORANDUM

TO: GOVERNING BOARD

FROM: CLINTON YERKES, Deputy Executive Director

DATE: JANUARY 15, 2016

SUBJECT: BIOSOLIDS BUILDING – Purchase of Siding

PRICES FOR THIS PURCHASE ARE UNDER THE EXECUTIVE DIRECTORS
AUTHORIZED SPENDING LIMIT

NO ACTION BY THE BOARD IS NEEDED FOR THIS ITEM.

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: D. ALBREY ARRINGTON, Ph.D.
Executive Director

FROM: CLINTON R. YERKES *CRY*
Deputy Executive Director

DATE: January 12, 2016

SUBJECT: LIFT STATION REHABILITATION 2016
Award of Contract

This is a budgeted item for the current year. The District Engineering and Collections personnel have selected 3 lift stations that are in need of rehabilitation, primarily involving piping, valves, and securing pumps.

This project was advertised in early December, 2015 and bids were received on January 12, 2016.

The five (5) bids have been reviewed and evaluated by the District Engineer to determine if they are responsive and the contractors are qualified to perform the work. A summary of the bids and a recommendation from Mr. Dean is attached and has been posted on the District purchasing site.

The following motion is suggested for approval of this item:

"THAT THE DISTRICT GOVERNING BOARD authorize award of contract for the Lift Station Rehabilitation for 2016 contract to Felix Associates of Florida, Inc., in the amount of \$157,758.00,

and

THAT THE DISTRICT GOVERNING BOARD authorize a contingency amount of \$3,000.00."

V://cip/proj/lift stations/2016 rehab/Board award memo

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: D. Albrey Arrington, Ph.D., Executive Director
Clinton Yerkes, Deputy Executive Director

DATE: January 12, 2016

DEPARTMENT: Kris Dean, P.E., Director of Engineering Services

SUBJECT: Lift Station Rehabilitation for 2016 - Engineer's Recommendation

On January 12, 2016 the District received a total of six (6) sealed bids for the subject project as summarized below and verified in the attached Bid Opening Checklist and Bid Tabulation.

| | |
|-----------------------------------|--------------|
| Felix and Associates of FL, Inc. | \$157,758.00 |
| B&B Underground Contractors, Inc. | \$166,010.00 |
| Hinterland Group, Inc. | \$167,500.00 |
| TV Diversified, Inc. | \$172,550.00 |
| Foster Marine Contractors, Inc. | \$191,000.00 |
| TLC Diversified, Inc. | \$263,759.00 |

As the apparent low, an evaluation of Felix and Associates of FL, Inc.'s bid was performed. They were found to be responsive and responsible. As such, we recommend award to Felix and Associates of FL, Inc. in the amount of \$157,758.00.

Signed,

Kris Dean, P.E.
Director of Engineering Services

/KD

M:\CAPITAL PROJECTS\LS REHABS - 2016\Project Documents\Bid\Recommendation_kdean_011216.docx

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: D. ALBREY ARRINGTON, Ph.D.
Executive Director

FROM: KARA PETERSON
Director of Finance and Administration

DATE: JANUARY 15, 2016

SUBJECT: AUTHORIZE PURCHASE ORDER FOR
CREDIT CARD AND ONLINE PAYMENT FEES

In accordance with the contract executed with the SunTrust for banking, there are costs for the acceptance of credit cards and online payments. We are seeking approval for Purchase Order #48125 to SunTrust in the amount of \$65,000 for FY 2016.

The following motion is suggested:

“THAT THE DISTRICT GOVERNING BOARD authorize Purchase Order #48125 in the amount of \$65,000 for Fiscal Year 2016 for credit card and online payment fees from SunTrust.”

Should you have any questions regarding this contract please feel free to contact me.

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: D. ALBREY ARRINGTON, Ph.D.
Executive Director

FROM: KARA PETERSON
Director of Finance and Administration

DATE: JANUARY 15, 2016

SUBJECT: AUTHORIZE INCREASE TO PURCHASE ORDER FOR
CREDIT CARD AND ONLINE PAYMENT FEES

SunTrust collects fees for the acceptance of credit card and online payments. In FY 2015, the District issued Purchase Order #47692 to SunTrust in the amount of \$35,000 for these fees. Due to the increased number of customers paying via credit card and online, the actual fees charged in FY 2015 are \$53,531.23. I am seeking approval to increase this Purchase Order by \$18,531.23 for a total of \$53,531.23.

The following motion is suggested:

“THAT THE DISTRICT GOVERNING BOARD authorize the increase in Purchase Order #47692 to SunTrust for credit card and online payment fees to an amount not to exceed \$53,531.23.”

Should you have any questions regarding this contract please feel free to contact me.

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: D. ALBREY ARRINGTON, Ph.D.
Executive Director

FROM: CLINTON R. YERKES *CR*
Deputy Executive Director

DATE: January 13, 2016

SUBJECT: LIFT STATION REHABILITATIONS 2015
Approval of Change Order #1

The District Governing Board had authorized award of contract for this project along with a Contingency Amount of \$5,000.00.

Engineering Department is currently working with the Contractor to close out the subject contract and several adjustments to the contract amounts have resulted in a Change Order over the \$5,000.00 contingency, therefore we are requesting Board Authorization of the Change Order.

The attached Change Order has been approved by the contractor and Engineering agrees with the adjustments.

The following motion is suggested for approval of this item:

"THAT THE DISTRICT GOVERNING BOARD authorize execution of Change Order #1 to the Lift Station Rehabilitations for 2015 contract with B&B Underground Construction, Inc., in an amount not to exceed \$7,158.18."

V://cip/proj/lift stations/2015 rehab/CO1/Boardmemo

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458
(561) 747-5700 FAX (561) 747-9929

CHANGE ORDER # 1

DATE: January 8, 2016

PROJECT NAME: LIFT STATION REHABILITATIONS for 2015

OWNER: Loxahatchee River Environmental Control District

CONTRACTOR: B&B Underground Construction, Inc.

THE FOLLOWING CHANGES:

Additional material & labor for installation of pipe & fittings at LS#162,
#226, #231, and #048 based upon final quantities (\$6,368.67)
Reimburse for permits LS#48 (\$739.51) + LS#133(\$50.00)

JUSTIFICATION: Differing site conditions and quantity adjustments based upon final review with Contractor and Engineer.

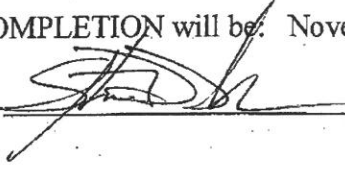
CHANGE TO CONTRACT PRICE:

| | |
|---|--------------|
| Original CONTRACT PRICE: | \$198,550.00 |
| Current Contract Price | \$198,550.00 |
| Contract Price due to this Change Order will be <i>INCREASED</i> by: | \$ 7,158.18 |
| The New Contract Price including this Change Order will be: | \$205,708.18 |

CHANGE TO CONTRACT TIME:

4 calendar days added for FPL (3days) and LS Floor repair (1day).
There will be no liquidated damages.

The DATE OF SUBSTANTIAL COMPLETION will be: November 6, 2015

APPROVED BY CONTRACTOR:  _____ DATE 1-11-2016

APPROVED BY ENGINEER: _____ DATE

APPROVED BY OWNER: _____
LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT DATE

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Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964

Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org



D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

To: Governing Board

From: D. Albrey Arrington, Ph.D., Executive Director

Date: January 11, 2016

Subject: Board Appointments and Liaisons

The attached chart shows liaison positions held by Governing Board members. Blue and yellow blocks designate external organizations with which the District interacts, while purple blocks represent internal departments and activities of the District.

I encourage a discussion among Board Members regarding the appointments and liaisons shown in the attached chart. Following your discussion and any potential revisions you may implement, I suggest you enact the following motion:

“THAT THE GOVERNING BOARD adopt the chart of Governing Board appointments and liaisons for the 2016 calendar year.”

Signed,

A handwritten signature in blue ink, appearing to read "D. Albrey Arrington".

D. Albrey Arrington
Executive Director

Admin/Board/LiaisonMemo

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

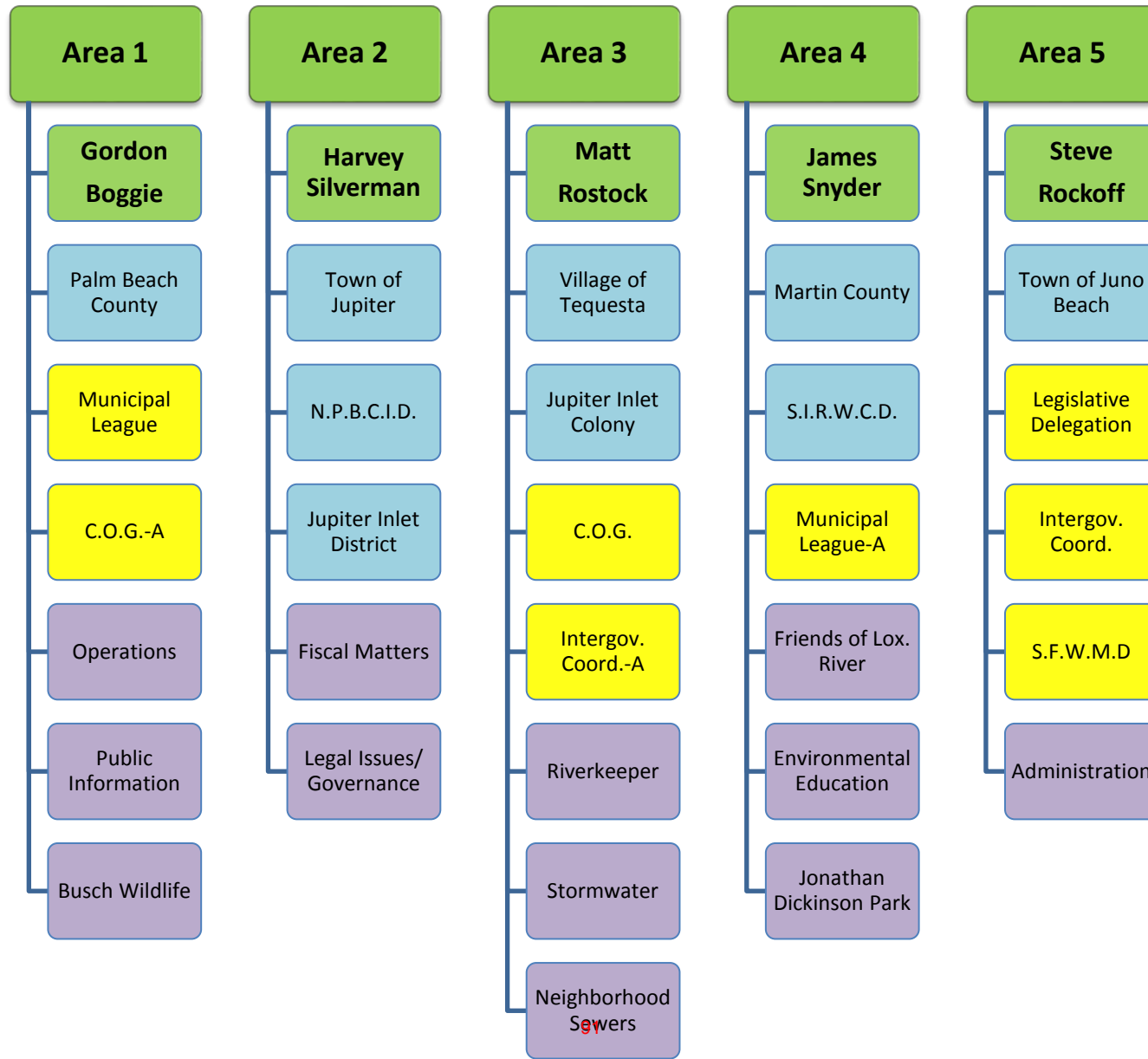
Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

GOVERNING BOARD

APPOINTMENTS & LIAISONS - 2016



The Palm Beach County Interlocal Agreement covering County Road Open Cuts is not available at this time.

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Governing Board

DEPARTMENT: Engineering Services
Kris Dean, P.E.

DATE: January 14, 2016

SUBJECT: Construction Standards Update – January 2016

In April of 1983 the Governing Board approved the District’s first “Manual of Minimum Construction Standards and Technical Specifications”. Since the initial adoption of District standards, that document has been updated from time to time as codes, rules, materials and methods have changed and improved over time. These changes were most recently approved by the Board in March 2014.

On January 4, 2016 Engineering Services updated the Manual of Minimum Construction Standards and Technical Specifications. All updates can be reviewed in the Manual of Minimum Construction Standards and Technical Specifications at the following link.

http://www.loxahatcheeriver.org/pdf/2016_June_LRD%20Construction%20Standards%20and%20Technical%20Specifications.pdf

A summary of the update is as follows.

1. LP-12
 - a. Revised to clarify the intent of the commercial duplex installation and delete extraneous information.
 - b. Revised to require Barnes Model XSGV explosion proof grinder pump assemblies.
 - c. Revised to relocate the float hanger to avoid conflict with the discharge piping assemblies.
 - d. Revised to delete low flow option information.
2. LP-12 ALT – Low Flow Option
 - a. Added to define the new low flow option for commercial duplex stations. This option is only applicable to installations serving less than 7 E.C.’s.
3. LP-13 – LP-20
 - a. Revised and reordered to clarify the intent of the commercial duplex control panel installation.
 - b. Revised to address the following changes
 - i. Intrinsically safe circuit for wet well controls.
 - ii. Added 12V alarm and battery back-up system and deleted previous system.
 - iii. Added 120V control circuit and deleted previous circuit
 - iv. Added and corrected schematic for lightening arrestors, phase monitors, and voltage monitors.

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

4. LP -29
 - a. Revised to require brass compression fittings
5. LP-31
 - a. Deleted requirement for curb rod and guide ring.
6. Section 1
 - a. Minor administrative changes.
7. Section 2
 - a. Deleted requirement for additional 4 hours in grease interceptor sizing calculation.
 - b. Clarified exemption from oil/sand interceptors for indoor hydraulic elevators with approved alarm/shut-off system.
 - c. Deleted separation requirements from various pipe sections and added a stand-alone section.
8. Section 150
 - a. Revised to require explosion proof pump and motor assemblies meeting NEC and NFPA requirements for Class 1, Division 1, Group D environments.
9. Lift Station Mechanical, Structural Details.
 - a. Renamed SD-31
 - b. Revised base detail to include access holes for grout, correct hole diameters for studs and alternate base ell stud to negate the removal of existing embeds in wetwell floors.
10. Lift Station Electrical Control Panel Standard Details.:
 - a. Deleted detail and included information on new detail sheets SD 32, 33 and 34
 - b. Previous information was revised to address the following changes
 - i. Intrinsically safe circuit for wet well controls.
 - ii. Added 12V alarm and battery back-up system and deleted previous system.
 - iii. Added 120V control circuit and deleted previous circuit
 - iv. Added and corrected schematic for lightening arrestors, phase monitors, and voltage monitors.

Therefore, the following motion is recommended for approval:

“THAT THE DISTRICT GOVERNING BOARD ratify and approve the Loxahatchee River Environmental Control District’s “Manual of Minimum Construction Standards and Technical Specifications”, as of January 4, 2016, and authorize the District Engineer and Executive Director to update the Construction Standards and Technical Specifications from time to time, and periodically present it to the Governing Board for ratification and approval.”

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D. Albrey Arrington, Ph.D., Executive Director

DATE: January 14, 2016

DEPARTMENT: Information Services
Bud Howard, Director of Information Services

PURCHASE AMT.: \$128,576.00

BUDGET: Capital Account #40-61-50-5640 for software installation, configuration, and data conversion; Accounts # 50-10-5550 and #40-10-5550 for training.

ACTION REQUEST: Authorization of professional service contract for the software installation, configuration, data conversion, and training for our Computerized Maintenance Management System (CMMS).

DESCRIPTION:

The proper and efficient maintenance and management of our assets and infrastructure are essential for providing cost effective and reliable service to our customers. Computerized Maintenance Management Systems (CMMS) are powerful tools that enable staff to effectively and efficiently manage and utilize data related to our assets. CMMS solutions offer a variety of services including asset maintenance scheduling, inspection data record keeping, document management for assets and inspections, inventory and purchasing management, as well as integration with other data systems including SCADA, GIS and accounting systems.

In September 2015 the Governing Board approved the purchase of the upgrade of our CMMS, named Maintenance Professional 2 (MP2), to Infor's successor product named Enterprise Asset Management (EAM). Since then we have been coordinating with Infor's staff and partner consultants to develop a plan and costs for 1) software installation, 2) software configuration, 3) data conversion, and 4) training. Infor's partner consultant, Aderas Inc., holds a GSA Schedule Contract and will utilize Infor's highly capable Consulting Services Team for this work, at the lowest possible cost to the District.

This new CMMS will provide us with significant improvements to the efficiency of our organization, and provide valuable benefits to our asset and data management. Therefore, we suggest the following motion:

SUGGESTED MOTION:

“THAT THE DISTRICT GOVERNING BOARD authorizes the Executive Director to approve the professional services contract and purchase order to Aderas, Inc. in the amount not to exceed \$128,576.00, in accordance with the attached contract.

Gordon M. Boggie
Board Member

Stephen B. Rockoff
Board Member

Dr. Matt H. Rostock
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member



**TIME AND MATERIALS
SERVICES WORK ORDER**

INTRODUCTION

This **Time and Materials** Services Work Order ("Work Order or SOW") is subject to all terms and conditions of the Aderas GSA IT 70 Schedule GS-35F-0703V between **Aderas, Inc.** ("Aderas") and **Loxahatchee River District** ("Licensee") with an Effective Date of _____ (the "Services Agreement"). All terms of the Services Agreement are incorporated herein by this reference. Capitalized terms not defined in this Work Order are defined in the Services Agreement. In the event of a conflict, the terms of this Work Order control over the terms of the Services Agreement.

| | |
|---|--------------------------------|
| Effective date of this Work Order: | 11/10/2015 |
| Work Order Number: | ADERAS-LOX EAM |
| Prepared By: | Brad Rendell |
| Project Name: | Loxahatchee EAM Implementation |

PROJECT OVERVIEW: *EAM Implementation with MP2 Data Migration*

1.0 PROJECT SCOPE

1.1 Licensed Software included in the Project scope are:

- EAM v11.1
- EAM Barcode

2.0 PROJECT APPROACH

2.1 Implementation Approach – Infor Deployment Method

Aderas will utilize Infor Consulting Services (ICS) and use the Infor Deployment Method as the overall governing methodology for all Project related work for the Licensee Project activities associated with implementing the scope described herein.



2.2 Project Governance

Project Change Control Process: Deviations that arise during the proposed Project will be managed using the Project Change Control Process outlined below. Changes could include, but are not limited to, changes in costs, timing, scope, or deliverables.

The Change Control Process will be invoked before any unplanned or out of scope work is executed or any work is completed outside Licensee’s regular business hours. Any additional effort/costs as a result of such work would be subject to the following Change Control Process.

If either party believes that a change to this Work Order is necessary, such party shall issue to the other party a written change request (“Change Request”). In the case of a Licensee initiated Change Request, Aderas will evaluate the feasibility of the Change Request as soon as practical following receipt and determine the impact to the Project cost and timelines. In instances where specialized resources are requested, but not contained, within the original Project scope, the quoted rate will be established at Aderas’ then current rate for such services. Aderas shall provide Licensee a written statement (a “Change Response”) describing in detail:

- Any additional Services to be performed as a result of the Change Request
- The estimated cost associated with such additional Services; and
- Any other information relating to the Change Request that may reasonably be requested by Licensee.

Licensee shall respond promptly to any Aderas-initiated Change Request. If Licensee approves an Aderas-initiated Change Request or a Change Response, with such approval to be in writing, such Change Request or Change Response shall be deemed to be a “Change Order.” Any duly executed Change Order shall be attached to this Work Order.

The Aderas Project Manager and the Licensee Project Manager shall be authorized to administer any Change Order. The estimated Project schedule shall be adjusted accordingly for each Change Order. If Licensee rejects an Aderas-initiated Change Request, or any Change Response, Aderas and Licensee shall proceed to fulfill their obligations as originally agreed under this Work Order.

2.3 Project Deliverables and Activities Required for Acceptance

Time-based estimates for this project are:

| Tasks | Resource | Duration (Hours) |
|---------------------------|-------------------------------|------------------|
| EAM Senior Consulting | ICS Senior Consultant | 234 |
| EAM Consulting | ICS Consultant | 272 |
| Delivery Management | ICS Associate Project Manager | 40 |
| Administrative Management | ICS CoE Project Manager | 58 |
| Project Totals | | 604 |



2.4 Project Activities

Infor Consulting Services resources will be performing the following activities:

- **EAM Installation**
- **EAM Implementation Accelerator**
- **Data Migration to convert WO's (Open & Closed) to live EAM tables after the Standard Mp2 to EAM Migration.**

| Activity | Estimated [Hours] | Resource |
|--|-------------------|--------------------------|
| EAM Installation | | |
| EAM v11.1 HW/SW Readiness Prep/Installation Checklist | 4 | Sr. Technical Consultant |
| EAM v11.1 Installation | 24 | Sr. Technical Consultant |
| Installation Documentation | 4 | Sr. Technical Consultant |
| System Administrator Training | 40 | Functional Consultant |
| EAM Implementation | | |
| Core Team Overview | 16 | Functional Consultant |
| Data Upload Utility Training and Assistance | 16 | Functional Consultant |
| Mp2 SPM review and checklist upload | 24 | Functional Consultant |
| Source data cleaning and upload | | Client Task |
| Business Process Review | 16 | Functional Consultant |
| Barcode Training/Setup | 16 | Functional Consultant |
| System Planning/Configuration (TEST environment) | 32 | Functional Consultant |
| Document System Configuration | 8 | Functional Consultant |
| Test Script Development | | Client Task |
| Configuration Testing | | Client Task |
| Training Documentation Prep | | Client Task |
| End User Training or Train the Trainer | 32 | Functional Consultant |
| Production Configuration/Documentation Upgrades | 8 | Functional Consultant |
| Go-Live Support | 24 | Functional Consultant |
| Miscellaneous / Ad Hoc Bucket (to be used if needed) | 40 | Functional Consultant |
| Eval1 Conversion after initial MP2 to EAM migration | | |
| Back up client Database after MP2 to EAM migration and restore locally | 2 | Sr. Technical Consultant |
| Spec for WO conversion* | 56 | Sr. Technical Consultant |
| Scripting and execution for WO conversion | 64 | Sr. Technical Consultant |



| | | |
|--|------------|--------------------------|
| Unit testing for Evaluation Conversion | 16 | Sr. Technical Consultant |
| Client Review, Support & Script Updates | 16 | Sr. Technical Consultant |
| Prod Conversion after final MP2 to EAM migration | | |
| Back up client Database after MP2 to EAM migration and restore locally | 2 | Sr. Technical Consultant |
| Scripting and execution for WO conversion | 18 | Sr. Technical Consultant |
| Unit testing for Prod Conversion | 4 | Sr. Technical Consultant |
| Post Production | | |
| Post Production Support | 16 | Sr. Technical Consultant |
| Additional Bucket / Remediation (to be used if needed) | 8 | Sr. Technical Consultant |
| Project Management | 98 | Project Manager |
| TOTAL | 604 | |

*Included in estimate WO's, Activities, Comments, Materials Lists, Material List Parts, Booked Hours.

2.5 Project roles and responsibilities

There are a number of activities that are required to be completed in timely manner by the Licensee in order for the Project to stay on track. A delay in Licensee actions (e.g. availability of key users, executive sponsorship, key decisions, development, migration, timely execution of tasks, etc.), may impact execution of Project tasks by Aderas and result in a Change Order.

Resource Assumptions and Licensee Obligations: *(Representative Examples)*

- Licensee acknowledges that all Project timelines are subject to timely provision of resources and performance of obligations.
- Licensee will provide Aderas and ICS resources after-hours access to the Licensee Project site.
- Licensee will provide, at no charge to Aderas, personnel to carry out administrative functions on behalf of the Aderas Project team. Licensee may choose to assign multiple people to cover the required tasks.
- Licensee Core Team Members: Licensee will assign to the Project highly experienced representatives from all the areas within scope for the duration of the Project, to ensure all Licensee Project activities are completed within the established Project timeline. These individuals will be qualified to define requirements for their respective disciplines and will be empowered to make process and policy decisions, including deliverable signoffs, and will engage other subject matter experts as needed.
- Licensee subject matter experts (SMEs): In addition to Licensee core team members, Licensee SMEs will be required from affected areas of the business to participate in business process requirements reviews and design workshops. Licensee will ensure these resources are identified in advance and are readily available to participate in meetings workshops and test events as defined in the Project work plan in order to keep the Project on schedule.
- Licensee will have full time technical resources assigned to the Project, while the Aderas Technical Resource and ICS will serve as an advisor for all technical activities in this Project. This should allow the Aderas Technical Resource and ICS to transfer knowledge



and ownership of technical tasks to the Licensee technical team, which should result in decreased Aderas and ICS involvement over time.

- If Licensee decides to assign non-Licensee personnel to the Project team, Aderas will assume that these team members represent Licensee and will be empowered to make decisions for Licensee. However, all such non-Licensee personnel must be bound to the confidentiality provisions of the Services Agreement to the same extent as Licensee, and Licensee is responsible for any breaches of such confidentiality agreement by such non-Licensee personnel as if Licensee committed such breach.
- Included in estimate for Mp2 Migration: WO's, Activities, Comments, Materials Lists, Material List Parts, Booked Hours. Work Requests are excluded.

3.0 GENERAL PROJECT ASSUMPTIONS AND LICENSEE OBLIGATIONS

- Any additional requirement(s) not specified in this Work Order, or identified during the course of the Project will be addressed using the Project Change Control Process.
- Licensee acknowledges that any delays or changes caused by Licensee, Licensee's employees, equipment, contractors, or vendors may cause an increase in the fees required under this Work Order, including without limitation, delays or changes due to the following: (a) change to or deficiency in the information which Licensee has supplied to Aderas; (b) failure by Licensee to perform any of its responsibilities in a timely manner including the supply to Aderas of resources and information; or (c) an unanticipated event that changes the service needs or requirements of Licensee. Changes required to this Work Order a result of any of the foregoing events will be handled using the Project Change Control Process.
- All tasks shall be performed offsite by Aderas, ICS and Licensee staff members. Aderas, ICS and Licensee staff will have remote access to Licensee's network and systems as necessary to perform such Project activities.
- Licensee will coordinate facilities and availability of Licensee resources for all required testing of the Licensed Software prior to deployment.
- It is assumed that at the time of the implementation, the Licensee will be active on Infor Xtreme Support with regards to the licenses being implemented.
- All Project activities are planned to be conducted remotely.
- After the Project initiation, Licensee and Aderas will meet and finalize activities required to accomplish the objectives of this Project, develop a Project plan, timeline, and milestones described in Section 2.4 and agreed to by both parties. It is possible that as the result of this meeting the proposed Project scope may change. This scope change may result in additional responsibilities for each party. In that case, this Work Order will be modified with a change order, independent of whether or not there will be any funding changes.
- This Work Order assumes that Infor Consulting Services (ICS) resources will be utilized to conduct the service activities outlined in their entirety.
- The Project will be completed by September 30, 2016 as long as there are no change orders that effect the timeline and it is signed by January 31, 2016.

4.0 SERVICES FEE ESTIMATES

The hours and rates listed aside the resource role(s) in the table below represent the "Resource Model" and estimated fees for this Work Order. This estimate provides a "not to exceed" amount for each resource to complete all tasks listed in Section 2.4. Should conditions change due to scope, revised skills requirements, and/or any other reason that impacts the availability of the resources



fulfilling the role(s) listed in the Resource Model, Aderas will offer, via the change order process, alternative resource role(s) as applicable to meet the revised requirements and/or schedule.

Alternate role(s) will be charged at the hourly rate aligned with those roles listed in the table below.

Resource Model defined – The combination of consulting resources to be deployed based on skill set and availability to execute the Services contracted in the Work Order.

| Services Fee Estimates | | | | |
|-------------------------------|-----------------------------|------------------------|--|-----------------------------|
| Resource Role | GSA Labor Categories | Estimated Hours | Discounted GSA Hourly Rate (US\$) | Estimated Fee (US\$) |
| ICS Consultant, Sr. | Senior Principal Consultant | 234 | \$228.90 | \$53,562.60 |
| ICS Consultant | Principal Consultant | 168 | \$218.00 | \$36,624.00 |
| ICS Consultant (Training) | Principal Consultant | 104 | \$218.00 | \$22,672.00 |
| ICS CoE Project Manager | Incident/Problem Manager | 58 | \$98.10 | \$5,689.80 |
| ICS Associate Project Manager | Practice/Technical Manager | 40 | \$250.70 | \$10,028.00 |
| Subtotal* | | 604 | | \$128,576.40 |
| Grand Total | | | | \$128,576.40 |

*All amounts are in US Dollars unless otherwise specified

Time and Materials Services:

Estimated time and costs listed in this Work Order represent a “not to exceed” amount. Aderas will not exceed set proposed budget without consent and Change Order from Licensee. All Services are provided on a time and material basis. Billing and payment are not dependent or conditioned on delivery or acceptance of deliverables contemplated herein or any other deliverables. Aderas will invoice Licensee for all Services and applicable charges on a monthly basis, as Aderas renders the Services or Licensee incurs the charges as applicable. Licensee will pay each Aderas invoice within 30 days of the receipt of invoice. This payment obligation is non-cancelable and the amounts are non-refundable. No travel is planned or included in this SWO and cost estimates. If any travel is required a Change Order will be needed to address travel expenses.

Licensee, in Licensee’s sole discretion, may cancel the Contract at any time for any reason or no reason. The Licensee must terminate the Contract with not less than sixty (60) days advance written notice of the Termination Effective Date. Licensee shall only be responsible for the goods and services rendered by Aderas and delivered to the Customer up to the Termination Effective Date.



THE PARTIES have executed this Work Order through the signatures of their respective authorized representatives.

Aderas:

Signature: _____

Printed Name: _____

Title: _____

Address: _____

Address: _____

Signature Date: _____

Invoices MUST be mailed to:

Company Name*: _____

Contact Name: _____

Address: _____

Address: _____

Phone: _____

Email Address: _____

LICENSEE:

Signature: _____

Printed Name: _____

Title: _____

Address: _____

Address: _____

Signature Date: _____

**Delivery Address:
If different from above**

Company Name: _____

Contact Name: _____

Address: _____

Address: _____

Phone: _____

Email Address: _____

***If billing entity is different from "Licensee", then, for the avoidance of doubt, Licensee agrees that it remains responsible for the payment of all fees agreed in this Work Order in the case of nonpayment by billing entity.**

Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: D. ALBREY ARRINGTON, Ph.D., Executive Director
FROM: CLINTON R. YERKES, Deputy Executive Director *CR*
DATE: JANUARY 11, 2016
SUBJECT: ADMINISTRATION BUILDING - WINDOW REPLACEMENTS
Impact Windows

This is a budgeted item in the current budget in the amount of \$40,000.00 which was based upon only 19 windows, which turned out to be 20, and did not include some contractual requirements that were not required on a single window replacement.

The District Administration Building was constructed in 1988 and is a wood frame building under Hardi-board siding. The existing windows are low-e, aluminum clad wood, non-impact. Several windows have been replaced due to window wood rot, and several more are in need of replacement. The proposed replacement windows will be energy efficient, "impact windows".

The casing around the windows which was wood and experienced rot in many areas, can now be replaced with Hardi-board, which is now available and suitable for framing and will withstand the conditions that have plagued the wood elements. This will be replaced with the windows.

The District solicited bids on our web site and sent notices of the bid solicitation to at least 6 firms, and verbally notified others. A couple of firms sent in questions during the bid process, however they did not bid the project.

One bid was received from Tri County Enterprises Building Contractor, Inc., in the amount of \$41,105.00. Tri County has completed similar projects for the District, being responsible and qualified to do the work, and was responsive on their bid. A contingency amount is requested to repair wood rot found interior of siding, and broken Hardi-Board around the existing windows.

The following motion is suggested for approval of this item.

“THAT THE DISTRICT GOVERNING BOARD authorize execution of a contract with Tri County Building Contractor, Inc. for the Administration Building Window Replacements Contract in the amount of \$41,105.00.

and

A contingency amount of \$1,000.00.”

Thank you for your consideration of this item and should you have any questions please contact me.

V:/cip/proj/admin bldg./window rplc 2016/Board memo

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

Copy

BID RESPONSE

Bid #15-006-ADM
LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

Administration Building Window Replacements

The contractor agrees to execute an Agreement in strict accordance with the Invitation to Bid Documents and to provide services at the Unit Prices as included in the Bid Response as follows:

| <u>Item</u> | <u>Qty.</u> | <u>Written Unit Price</u> | <u>Unit Price</u> |
|---|-------------|---|-------------------|
| Window removal & Installation as specified: | 20 | two thousand and fifty five _____ dollars and 25 cents | \$ 2055 .25 |
| <hr/> | | | |
| Total Base Bid Amount* | | forty thousand one hundred five _____ dollars and 00 cents | \$ 41105.00 |

*Total Base Project Cost is obtained by multiplying the Qty. times the Unit Price.

Also: Provide hourly rate for carpentry work to be done on a time and materials basis.

Hourly Rate: \$ 45.00

All unit prices bid should be within two (2) decimal points. If bidder's pricing exceeds two (2) decimal points, Purchasing reserves the right to round up or down accordingly.

| | | |
|---|--------------|---------------|
| Is Qualification of Bidders information included? | YES <u>x</u> | _____ INITIAL |
| Does bidder clearly understand the insurance requirement? | YES <u>x</u> | _____ INITIAL |
| Acknowledgement of Addenda: | YES <u>x</u> | _____ INITIAL |
| Copy of Licenses as Specified: | YES <u>x</u> | _____ INITIAL |

By signature on this document, bidder acknowledges and agrees that its offer includes and accepts all terms, conditions and specifications of the District's bid solicitation as originally published, without exception, change or alteration of any kind, except as may have been published by the District in official amendments prior to this date of submittal.

FIRM NAME: Tri County Enterprises Building Contractor, Inc

SIGNATURE: *Clair R. Wymer*
Print Name: Clair R. Wymer/ President

Address: 10875 154th Rd. N.

City/State/Zip: Jupiter, Fl. 33478

Telephone: 561-747-3622

Cell: 561-722-2123

Fax: 561-747-3709

Email: crwymer@comcast.net

Fed ID: 65-073 3883



LOXAHATCHEE RIVER DISTRICT

Neighborhood Sewering Schedule



| Rank * | Area Description | # Lots | Activity | Target Date |
|--------|--|---------------------------|---|-------------|
| 6 | Jupiter Inlet Colony | 240 | Notified Owners – August, 2010 Notice of Intent – February, 2013 Interlocal Agreement Complete - April, 2014 Engineering Contract Awarded– Sept., 2014 Construction Contract Award – Nov., 2015 | 2013 |
| 9 | Little Oaks/River Oaks | 73 | Notified Owners – September, 2011 Notice of Intent to Assess – April, 2014 Permitting – April, 2015 Construction Started – August, 2015 Substantial Completion – January, 2016 | 2015 |
| 10 | Turtle Creek Subsystem 4 | 29 | Notified Owners – September 2012 Engineering Study Complete – May, 2015 Phase I Design – November, 2015 Notice of Intent – February, 2016 | 2016 |
| 10 | Turtle Creek Subsystem 3 | 52 | Notified Owners – September 2012 Engineering Study Complete – May, 2015 | 2016 |
| 10 | Turtle Creek Subsystem 2 | TBD balance 56 lots | Notified Owners – September 2012 Engineering Study Complete – May, 2015 | 2016 |
| 10 | Turtle Creek Subsystem 1 | TBD balance 56 lots | Notified Owners – September 2012 Engineering Study Complete – May, 2015 | 2016 |
| 11 | Jupiter Farms (East) | 708 | | TBD |
| 11 | PB Country Estates | 1547 | | TBD |
| 14 | Whispering Trails | 181 | Notified Owners – January 2013 | 2017 |
| 16 | Limestone Creek Road-West | 82 | Notified Owners – January 2013 | 2018 |
| 19 | US Coast Guard Station Offices <i>(institutional)</i> PX Commercial <i>(commercial)</i> Residences <i>(residential)</i> | 2 ECs 2 ECs 10 | US Government - private roads Albrey- mtg. w/BLM & Historical 3-2011 Prelim design prepared In House 4-2011 | 2019 |
| 20 | New Palm Beach Heights | 35 | | 2019 |
| 22 | Bridgewater | 70 | | 2019 |
| | UN-RANKED (not in priority order) | | | |
| | Jupiter Farms <i>(commercial)</i> RV Park | 72.5 ECs | By Agreement Developer Project Permitted–February, 2015 | 2011 |
| | PBC Riverbend Park <i>(institutional)</i> | 12 ECs | Construction complete Notified of sewer availability Costs paid, plans reviewed | 2011 |

* Rank based upon “2010 Septic System Inventory & Assessment”

Remnant Areas

| Rank | Area Description | Lots | Activity | Target |
|------|--|-------|---|--------|
| A | North A-1-A | 3 | Postponed -Town Activities in area | 2012 |
| C | FDOT Turnpike Station <i>(institutional)</i> | 2 ECs | Owner notified FDOT budget request submittal April, 2011 Design in Process – In House Obtaining Easements from Lakewood Comcl | 2012 |
| D | Loggerhead Park <i>(institutional)</i> | 6 ECs | Obtaining Easements from Town of Jupiter | 2014 |
| F | Rolling Green Road | 25 | Notified Owners – March, 2012 Notice of Intent – March, 2015 Notified to Connect – December, 2015 Preliminary Assessment-January, 2016 | 2015 |
| F | 815 S. US 1 (Yum Yum Tree) | 9 ECs | Notified Owners – November, 2014 | 2016 |
| G | Hibiscus Ave, Juno | 10 | Notified Owners – June, 2013 Design in Process - 2015 | 2016 |
| G | Olympus Dr., Juno (LP) | 3 | Notified Owners – June, 2013 | 2016 |
| G | Ocean Dr., Juno (LP) | 6 | Notified Owners – June, 2013 | 2016 |
| G | Riverside Dr. Remnants | 4 | Notified Owners – February, 2014 | 2016 |
| G | 3831 Beacon Hill Rd | 1 | Notified Owner – January, 2015 Notice of Intent – January, 2016 Design in Process – January, 2016 | 2016 |
| G | 10828 Whispering Pines Trl-MC | 1 | Notified Owners – October 2012 Notice of Intent – January, 2016 Design in Process – January, 2016 | 2016 |
| G | Hyland Terr Properties Services-MC | 9 | Notified Owners – October 2012 Notice of Intent – January, 2016 Design in Process – January, 2016 | 2016 |
| G | SE Linden St-MC | 8 | Notified Owners – October 2012 Notice of Intent – January, 2016 Design in Process – January, 2016 | 2016 |
| G | SE Pine Grove St-MC | 8 | Notified Owners – October 2012 Notice of Intent – January, 2016 Design in Process – January, 2016 | 2016 |
| G | SE Harken Terr Ph I | 7 | Notified Owners – October 2012 Notice of Intent – January, 2016 Design in Process – January, 2016 | 2016 |
| G | SE Harken Terr Services | 2 | Notified Owners – October 2012 Notice of Intent – January, 2016 Design in Process – January, 2016 | 2016 |
| H | SE Harken Terr Ph II | 2 | Notified Owners – December 2015 | 2017 |
| H | Lenmore Drive | 6 | Notified Owners – October, 2014 | 2017 |
| H | US 1, Juno Beach <i>(commercial)</i> | 2 | Notified Owners – January, 2014 | 2017 |
| H | Shay Place, Tequesta | 11 | Notified Owners – July, 2013 | 2017 |
| H | County Line Road - Martin Co. | 3 | Notified Owners – July, 2013 | 2017 |
| H | Tequesta Dr E | 2 | Notified Owners-March, 2015 | 2017 |
| H | 14100 US Hwy 1, Juno Beach | 1 | Notified Owners-March, 2015 | 2017 |
| H | 96 Pine Hill Trl E | 1 | Notified Owner – February, 2015 | 2018 |
| I | 8 th Street | 3 | Notified Owners – January, 2014 | 2018 |
| I | Chippewa Street | 6 | Notified Owners – January, 2014 | 2018 |

* Rank based upon “2010 Septic System Inventory & Assessment”

** Revised Date

TBD = To be determined

Private Road Areas

| Rank * | Area Description | # Lots | Activity | Target Date |
|---------------|---|---------------|--|--------------------|
| AA | Peninsular Road | 5 | *Private Road Notice of Intent – February, 2010 Partial construction complete - June, 2013 Soliciting easements for remainder of project | 2010 |
| BB | Rivers Edge Road (Martin Co) | 35 | Notified Owners – August, 2010 Private Road - Design started Notice of Intent – February, 2014 Easements Solicited – May, 2014 Project Delayed | 2013 |
| CC | Clark Lane Phase II | 3 | *Private Road Owners notified June, 2012 Notice of Intent to Assess – June, 2015 Easement Offer – December, 2015 | 2014 |
| CC | 171 st Street Martin Co. | 7 | *Private Road In House Design Owners notified October, 2012 Possible Coord. w/Water Co. | 2014 |
| CC | Jamaica Dr | 11 | *Private Road Owners notified Oct, 2012 In House Design started | 2014 |
| CC | 197 th Place, 66 th Terrace, 66 th Way | 21 | Notified Owners – Aug, 2010 *Private Roads Notice of Intent to Assess – February, 2015 | 2014 |
| DD | Taylor Road | 38 | Notified Owners – September, 2011 *Private Roads | 2015 |
| EE | Imperial Woods | 47 | Notified Owners – October, 2010 Withdrew Notification – Feb, 2011 Private HOA | 2016 |
| EE | Hyland Terr Ph II/E of River Ridge • Hobart St • Seminole Terr | 18 | Notified Owners – October 2012 Private Roads | 2016 |
| FF | Rolling Hills | 51 | Notified Owners – January 2013 Private HOA | 2017 |
| FF | Gardiner Lane | 2 | Notified Owners – July, 2013 Private Road | 2017 |
| HH | Harbor Rd. S. LPSS | 6 | Notified Owners – January 2014 Private Road | 2017 |
| GG | Rockinghorse (north of Roebuck Road) | 10 | Notified Owners – January 2013 | 2018 |
| GG | Island Country Estates | 47 | Notified Owners – January 2013 Private HOA | 2018 |
| HH | Indian Hills | 12 | Easement for Road & Utilities, No Dedication | 2019 |

* Rank based upon “2010 Septic System Inventory & Assessment”

** Revised Date

TBD = To be determined

Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964

Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director



MEMORANDUM

To: Governing Board

From: D. Albrey Arrington, Ph.D.

Date: January 14, 2015

Subject: Legal Counsel's Report

The Legal Counsel's Report was not available at notebook delivery time. It will be provided to the Board at the meeting.

Gordon M. Boggie
Board Member

Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
Chairman

Harvey M. Silverman
Board Member

James D. Snyder
Board Member

MEMORANDUM

TO: Albrej Arrington, Ph.D. / Loxahatchee River District

COPY: Clint Yerkes / Loxahatchee River District
Tom Vaughn / Loxahatchee River District
John Koroshec / Hazen and Sawyer
Felipe Martinez / Hazen and Sawyer

FROM: Albert Muniz / Hazen and Sawyer

DATE: January 13, 2016

FILE: 42009-012.3.1.3

SUBJECT: Loxahatchee River District
Engineer's Monthly Status Report through December 2015

The following is a summary of work performed by Hazen and Sawyer, P.C. (Hazen) on Loxahatchee River District (LRD) projects through the above referenced date.

General Operational Assistance – This project involves providing LRD with engineering assistance related to wastewater operations.

Monthly Progress

- LRD staff and Hazen personnel continue to communicate to discuss plant operations on an as needed basis. The wastewater treatment process continues to perform well
- Hazen continues to provide assistance on an as needed basis

Deep Bed Sand Filters – Final Design and Construction Management Services – The existing traveling bridge filters and filter structure have served the LRD wastewater treatment facility for over 20 years and are in need of significant rehabilitation and repair. In lieu of repair and replacement, it is the LRD staff's desire to replace the filters with deep bed sand filters. Deep bed filters offer additional benefits over traveling bridge filters including de-nitrification capabilities as well as proven performance during plant upset conditions. A Preliminary Design Report for construction of the deep bed filters was prepared and submitted to the LRD in March 2014. This PDR provides a conceptual design and layout of the filtration system and concluded the first part of the overall design phase. The next phase will be final design. This portion of the project was initiated with approval of the design and construction phase services task order by the Board during the April 2014 Board Meeting. The approved task order includes final design and construction phase services.

Monthly Progress

- The project was advertised on August 16, 2015
- A mandatory pre-bid conference was held on September 29, 2015

- Addendum No. 1 was issued to all planholders on October 8, 2015
- Addendum No. 2 was issued to all planholders on October 21, 2015
- Bid opening occurred on October 29, 2015
- A letter recommending award to the lowest cost, qualified, responsive and responsible bidder (i.e., Kirlin Florida, Inc.) was prepared and submitted to LRD on November 4, 2015
- The Board approved the Kirlin contract at the November 19, 2015 Board Meeting
- Following Board approval, a Notice of Award letter and four sets of contract documents for execution of the contract was delivered to Kirlin on November 23, 2015
- Kirlin delivered signed contracts to the District on December 4, 2015, and subsequently reviewed by the District attorney prior to execution by the District
- A pre-construction meeting is planned for January 13, 2016. Kirlin will be provided their copy of the executed contract at the pre-construction meeting. It is anticipated that a Notice to Proceed will be issued to Kirlin on January 18, 2016.

Mechanical Integrity Testing for 2016 – Hazen was authorized to begin permitting for the 2016 standard 5-year Mechanical Integrity Test (MIT) as required by the injection well operating permit. Testing must be completed by May 31, 2016. Below is a summary of activities performed to date:

- Hazen submitted the MIT plan to FDEP on November 11, 2015
- FDEP reviewed the plan and approved it on November 13, 2015
- Hazen has finalized the technical specifications and will coordinate with LRD staff to determine if the project will be bid or piggy-backed with a publicly bid similar project in January 2016
- It is anticipated that the MIT will be conducted during the first quarter of 2016

As always, please feel free to contact us should you have any questions or need to discuss the progress of any of the above projects in more detail.



HOLTZ CONSULTING ENGINEERS, INC.
50 South U.S. Highway One, Suite 206, Jupiter, FL 33477 (561) 575 2005

MEMORANDUM

To: Clint Yerkes, Deputy Director, Loxahatchee River Environmental Control District
From: Christine Miranda, PE
Holtz Consulting Engineers, Inc.
Date: January 14, 2015
Subject: **Loxahatchee River Environmental Control District Monthly Status Report**

The following is a summary of work performed by Holtz Consulting Engineers, Inc. (HCE) on Loxahatchee River District projects through January 14, 2016:

Rolling Green Road Low Pressure Force Main

- The Maintenance Bond for the project was received on January 13, 2016.
- The Contractor is in the process of moving a terminal flushing port that was found to be installed on private property.

Loxahatchee River Road Reclaimed Water Main Replacement

- We are currently working with the Florida Department of Environmental Protection on the submerged land lease. This is the only outstanding permitting issue.
- Upon receipt of the submerged land lease the final plans and specifications will be submitted and the project will be advertised for bidding.

Jupiter Plantation Lift Station #13 Force Main Replacement

- Permit applications to the applicable agencies have been submitted. Both permits from the Palm Beach County Health Department and Palm Beach County Engineering have been issued.
- The 100% design submittal will be submitted to LRD staff during the week of January 18, 2016.

Maplewood Lift Station #21 Force Main Extension

- Permit applications to the applicable agencies have been submitted. The permit from the Palm Beach County Health Department has been issued.
- Upon receipt of issuance of the permit from Palm Beach County Engineering, the 100% design submittal will be submitted and the project will be advertised for bidding.

Turtle Creek Phase I

- The preliminary design analysis technical memorandum for Subsystems 1 through 4 was submitted to LRD staff for review on January 7, 2015.
- The draft survey for Subsystem 5 has been completed and was received on January 6, 2015.
- The geotechnical report for Subsystem 5 was completed and transmitted to HCE on January 5, 2015.
- The 30% design submittal and cost estimate for Subsystem 5 will be submitted to staff by February 4, 2016.

**LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT
ENGINEER'S MONTHLY STATUS REPORT THRU DECEMBER 31, 2015**

JUPITER INLET COLONY NEIGHBORHOOD REHABILITATION

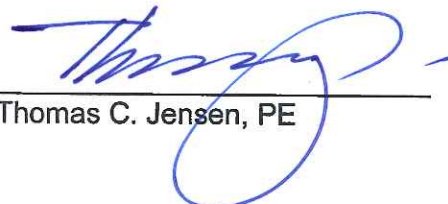
- Development of conformed documents for incorporation of contractor executed documents.
- Discussions with PBC Roadway on the off-site turn lane comments and addressing of those comments.
- Discussions with the contractor, Giannetti Contracting Corp. regarding the following;
 - Scheduling of a pre-pre construction meeting to occur in January 2016, ahead of the official pre-construction meeting being planned in March 2016.
 - Preliminary scheduling/sequencing of work.
- Scheduling of an on-site meeting in January 2016 to commence with residential irrigation well testing.

ARCADIS, Inc.



William D. Reese, PE

Kimley-Horn and Associates, Inc.



Thomas C. Jensen, PE



*Loxahatchee River Environmental Control District
Monthly Status Report
January 13, 2016*

Submitted To: Clinton Yerkes, Deputy Director

The following is a summary of work performed by Mathews Consulting, Inc. (MC) on District projects through January 13, 2016.

Little Oaks / River Oaks Neighborhood Sewering

The Construction Contract was awarded to Foster Marine Contractors in the amount of \$1,548,615. NTP was issued to the Contractor on 7-20-15. The Substantial Completion date is 2-10-16 and the final completion date is 4-15-16. MC attended the monthly meeting, reviewed shop drawings, responded to RFI's, coordinated construction activities with the District, Contractor and PBC, and provided resident inspection services.

Alternate A1A Subaqueous Forcemain Study

A kick-off meeting was held with the District on 9-18-15. MC completed preparing the Base Drawings; conducted a field reconnaissance of the pipeline corridor on both sides of the bridge; completed photographic log walk-thru of the project; and completed Utility coordination. The District provided MC with the requested downstream pressure readings on 10-23-15. MC continued the hydraulic modeling task now that we have this information. MC continued developing the Draft Preliminary Design Report. The Draft Temporary /Emergency Bypass Pumping Plan were submitted to the District for review on 1-13-16.

Master Lift Station #1 Rehabilitation

MC completed of the Preliminary Design Criteria to be incorporated into the Preliminary Design Report. MC prepared a Flow Analysis Technical Memorandum and submitted it to the District on January 5, 2016 for review & comment.

Respectfully Submitted by:

MATHEWS CONSULTING, INC.

Rene L. Mathews, P.E.
President

Busch Wildlife Sanctuary

The 4th Quarter Report was not available at Notebook delivery time.



Friends of the Loxahatchee River January 2016



River Center Summary Statistics

| Year Month | General Visitors | Program Visitors | Outreach | Gift Shop | Donations | Memberships | Sponsors | Education Programs | River Center Programs | Special Events | Volunteer Hours |
|------------|------------------|------------------|----------|-----------|-----------|-------------|----------|--------------------|-----------------------|----------------|-----------------|
| 2014-12 | 1056 | 372 | | \$1,352 | \$797 | \$400 | \$5,544 | \$249 | \$301 | \$500 | 132 |
| 2015-01 | 1433 | 645 | 942 | \$905 | \$1,583 | \$185 | \$550 | \$564 | \$1,348 | \$1,379 | 267 |
| 2015-02 | 1259 | 308 | 1313 | \$1,360 | \$987 | \$200 | \$532 | \$130 | \$3,025 | \$2,872 | 215 |
| 2015-03 | 1695 | 219 | 274 | \$1,451 | \$1,003 | \$365 | \$3,500 | \$100 | \$5,390 | \$9,647 | 358 |
| 2015-04 | 1326 | 518 | 150 | \$1,600 | \$1,023 | \$250 | \$1,400 | \$1,818 | \$6,770 | \$1,561 | 130 |
| 2015-05 | 1138 | 358 | 183 | \$944 | \$643 | \$210 | \$2,950 | \$49 | \$5,179 | \$1,599 | 81 |
| 2015-06 | 2078 | 1031 | 160 | \$1,355 | \$837 | \$200 | \$520 | \$3,087 | \$4,365 | \$420 | 487 |
| 2015-07 | 1936 | 1294 | 46 | \$1,985 | \$524 | \$50 | \$650 | \$5,073 | \$1,490 | \$377 | 645 |
| 2015-08 | 1544 | 305 | | \$1,432 | \$691 | \$75 | \$1,460 | \$732 | \$215 | \$892 | 404 |
| 2015-09 | 1047 | 278 | 34 | \$771 | \$491 | | \$520 | \$60 | | \$160 | 116 |
| 2015-10 | 1055 | 549 | | \$872 | \$636 | \$25 | | \$128 | \$128 | \$626 | 139 |
| 2015-11 | 881 | 255 | 140 | \$1,192 | \$560 | \$150 | \$460 | | \$667 | \$815 | 128 |
| 2015-12 | 1078 | 276 | 51 | \$2,749 | \$663 | \$250 | \$8,460 | \$14 | \$210 | \$186 | 141 |

River Center – The River Center made repairs to the graphics for several exhibits. The graphics, after several years, were starting to come away from the walls. They were reattached and reinforced them with cypress molding to prevent any further problems.

Friends of the Loxahatchee River

On Friday, December 4th, the River Center welcomed local historian and Loxahatchee River District Governing Board member, Jim Snyder. Mr. Snyder gave us a sneak peek at his new book, *A Trip Down the Loxahatchee*. The book describes an imaginary boat ride from the river's 140,000 acres of headwaters down through Jupiter Inlet, and celebrates the beauty and history of the Loxahatchee through the eyes of 52 leading artists and photographers. Mr. Snyder was also on hand to sign his books for all those that attended. We sold over 30 books in the gift shop that day! There were 64 participants that attended this program.



Guests observing an experiment showing the difference in density of fresh and salt water.

Special Programs

Loxahatchee by Night Campfire – The River Center continued with the “Loxahatchee by Night” Camp Fire season on Friday, December 11th. Over 65 participants of all ages joined River Center educators for a night of fun. Our December theme was “Frozen, the Wonders of Water.” In our Chiki Hut we had a special viewing of the popular Disney movie *Frozen* and inside the center guests had the opportunity to conduct numerous water-based experiments. Guests were invited to explore the exhibits inside the center, touch animals in the

touch tank, and discover various plants and animals in the migratory bird and butterfly garden. The campfire was roaring all night, as families roasted marshmallows and enjoyed delicious s’mores throughout the evening.



River Center's Adult Environmental Education Program: Understanding Climate Change

On Thursday, December 17 the River Center held another Adult Environmental Education Series titled: Understanding Climate Change: How We Know What We Know...and What We Don't! While global climate has been relatively stable during the span of human civilization these last 10,000 years, regional variations in climate patterns have influenced human history in profound ways, playing an integral role in whether societies thrived or failed. We now know that in addition to climate change affecting humankind, the opposite is also true; human activities including the large-scale burning of fossil fuels and extensive deforestation have had a profound influence on Earth's climate. To protect fragile ecosystems and to build sustainable communities that are resilient to climate change, a climate-literate citizenry is essential. Participants identified the essential principles and fundamental concepts that individuals and communities should understand about Earth's climate system. Such understanding improves our ability to make decisions about activities that increase vulnerability to the impacts of climate change and to take precautionary steps in our lives and livelihoods that would reduce those vulnerabilities.



River Center Public Kayak Tour

The River Center hosted a public kayak tour of Fullerton Island on Thursday, December 10th. The calm waters around Fullerton were bursting with various local birds and wildlife. After a nice trip through and around Fullerton Island, we had time to kayak around Adventure Island as well then we made our trip back to Burt Reynolds Park. There was little boat traffic so it was a great day to be out on the water. We had a total of 9 participants for this event.

Blueline Kayak Tour

On Tuesday, December 15th, the River Center co-hosted a kayak trip of Riverbend Park with Blueline Surf and Paddle Company. It was a beautiful sunny day on the river with a very high tide. Participants paddled their way over Lainhart Dam and up over the high waters of the winding Wild and Scenic Loxahatchee. Along the way we learned the meaning behind different animal totems and how they all fit into nature. It was a unique look into our local wildlife and great day out on the river! We had over 13 participants at this event.



Family Seine and Snorkel

The River Center presented a Family Seine and Snorkel event at Coral Cove Park on Tuesday, December 22nd. As part of our winter holiday fun activities, Families joined River Center environmental educators on Wednesday, May 20th for a morning of exploration during the first Estuary Family Snorkel and Seine Expedition at Coral Cove Park in Tequesta. Participants got some relief from the heat in the cool water while River Center educators guided guests on a snorkel trip through the seagrass and mangroves, discovering some critters along the way. Pufferfish, conchs, and seahorses are just a few of the animals that participants were able to experience up close and personal during our morning adventure! Educators welcomed over 35 adults and children to this event. The event was free to attend!



Craft-A-Palooza

On Wednesday, December 23rd, the River Center held a winter crafting event entitled "Craft-A-Palooza." With various crafts set up around our classroom, there was no limit to what the kids



could make. From snowflakes to snowmen, messages in a bottle and decorating their own biodegradable planters, there was a craft for visitors of all ages to create. This event was so popular with our guests that we left the crafts out for the days leading up to and after the Christmas Holiday.

Fishing Clinic

About 10 children and parents attended the clinic conducted at Burt Reynolds Park on Tuesday, December 29th. The program began with a classroom session lasting about 45 minutes, discussing fishing regulations, knot tying, various forms of tackle, and fish identification. We even took some time for casting practice. Before heading down to the water, we discussed the importance of safety while fishing, and considered potential hazards if these rules were neglected (i.e. holding the fishing pole vertical by your side, being aware of your surroundings when casting, and hooks). We had an extremely successful day of fishing, with every child catching at least one fish.



Loxahatchee River District's Volunteer Appreciation Event

On Friday, December 4th the Loxahatchee River District honored the volunteers of the WildPine Lab and the River Center. The Loxahatchee River District, River Center, and Friends of the Loxahatchee had 25 volunteers attend the 2015 Volunteer Appreciation Awards Dinner. The Loxahatchee River District

volunteers that dedicate their time, energy, and resources to the WildPine Lab and the River Center were honored for their service. Volunteers and their guests enjoyed dinner, drinks, music, awards, and fun time with friends. River Center volunteers have earned over 3,200 hours of volunteer service. All of the Loxahatchee River District staff would like to thank our volunteer team for their outstanding support and dedication to the River Center and WildPine Lab. We could not do it without them!



Special Winter Story Time

The River Center hosted a special Winter Story Time on December 17th. Over 60 of our preschoolers and parents listened to Santa stories, celebrated time with family, and remembered to be good boys and girls. We sang "Jingle Bells" and said "Happy Holidays" to our touch tank critters up close. Afterwards guests were invited to play in the classroom with different discovery tables, make holiday cards, and winter crafts.



Outreach Activities



Volunteer of the Month: The River Center Volunteer of the Month of January is Marisa Hart. Marisa has been volunteering at the River Center since June of 2015 and has contributed over 35 hours of volunteer services. Marisa is a student at Suncoast High School and become a staple volunteer on Saturday mornings helping with visitor services, administration, and maintenance. In the past three months Marisa has also donated her time to our evening Loxahatchee by Night Campfire Program helping with children's arts and crafts activities. The River Center would like to thank Marisa for her constant dedication and volunteer support!

Friends Membership – 80 active members; 5 new/renewals; 41 current sponsors

Annual Sponsors Recognition – **Curtis Shenkman, Lee & Jenny Owen, Patricia Walker, Solid Waste Authority**

Shark Exhibit Sponsors – Randy Jordan (Emerald Charters), Roger Ruddick, Jeffrey Trotta

Night on the Loxahatchee Sponsors – George Gentile (Gentile, Halloway, O’Mahoney & Assoc)

Upcoming River Center Events – RSVP at rivercenter@lrecd.org or 561-743-7123.

January 21 – 2pm: Adult Environmental Education Series: “Separating” Myth from Reality: Squid Dissection and the Family Cephalopod.

January 28 – 5:30pm: Support the River Center at Guanabanas Give Back Thursday event!

February 5 – 12pm: Friends of the Loxahatchee River. Join Benji Studt, from Palm Beach County Department of Environmental Resources Management, as he presents a discussion entitled "Palm Beach County's Natural Areas: Healing the Land and Opportunities for Adventure." He will discuss the restoration efforts that have occurred at our local natural areas and how they are ready to be explored by nature lovers just like you! So make sure to join us for an exciting presentation of these natural areas that are right in your own backyard.

April 2 – 7pm: Save the Date! Night on the Loxahatchee: Shipwrecked in Paradise annual fundraiser for the River Center. Presentations by shipwreck and pirate experts, food by Food Shack and imported wines.



CLOCKWISE FROM LEFT: A BUSCH WILDLIFE SANCTUARY ANIMAL CARE STAFF MEMBER HOLDS AN INJURED SANDHILL CRANE; ONE OF BUSCH WILDLIFE'S RESIDENT FLORIDA PANTHERS; CATCHING A GAME BEHIND THE PLATE AT ROGER DEAN STADIUM; NORTH COUNTY'S WATERY SENTINEL, THE JUPITER INLET LIGHTHOUSE.



BOBBY WUMMER

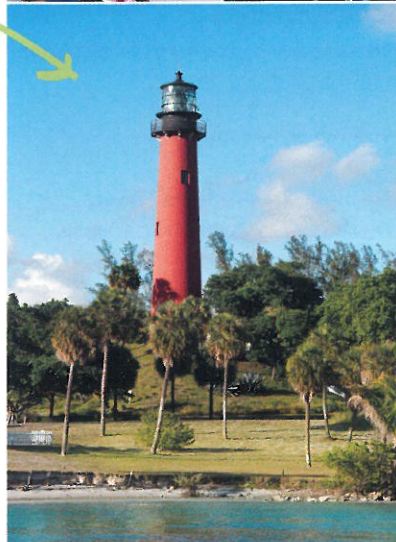
FOR THE KIDS

The **Busch Wildlife Sanctuary** is home to injured, orphaned and rehabilitating animals as well as endangered species like Florida panthers and a number of birds. Explore at your own pace, or stick around for sanctuary tours, feedings and wildlife encounters. (561-575-3399, buschwildlife.org)

The heart of Abacoa's Town Center, **Roger Dean Stadium** is the spring-training home of the Miami Marlins and the St. Louis Cardinals as well as the Major League squads' respective Minor League teams: the Jupiter Hammerheads and the Palm Beach Cardinals. Though spring training runs only from the end of February through March, the stadium hosts a Florida State League game nearly every day from April through September 6, giving locals a chance to root for the home team, whoever that might be. (561-630-1828, rogerdeanstadium.com)



First lit in 1860, the **Jupiter Inlet Lighthouse** stands 108 feet tall, offering spectacular panoramic views from the gallery deck—25 miles on a clear day—for those daring enough to climb the 105 spiraling metal stairs. While there, visit the museum and learn about the lighthouse and the sprawling town that grew around it. (561-747-8380, jupiterlighthouse.org)



Located in Burt Reynolds Park, the **Loxahatchee River Environmental Center** is home to aquariums, touch tanks and interactive exhibits all about the Loxahatchee. For a real treat, head to the center on a Saturday at 2 p.m., when staff members drop krill and fish food into the tanks for eager, swimming mouths. (561-743-7123, loxahatcheeriver.org)

One of Palm Beach County's cultural gems, the **Maltz Jupiter Theatre** stages award-winning performances from the fall through the spring. During the warmer months, it's kids' time: The theater offers summer camps for children ages 4-18 with classes on acting, dancing, singing, magic, improvisation and more, including full productions of such works as *Hair Spray* and *Peter Pan, Jr.* (561-575-2672, jupitertheatre.org)

AS WITH MOST OF SOUTH FLORIDA, THE JUPITER INLET DISTRICT HAS BEEN IN A CONSTANT STATE OF CHANGE. THE LATEST MANIFESTATION, AN ONGOING PROJECT CALLED THE **FUNKY FISHING VILLAGE**, WILL INCLUDE AN OPEN-AIR SHOPPING BAZAAR AND CONNECT THE INLET DISTRICT TO PEDESTRIAN-FRIENDLY RIVERWALK. CONSTRUCTION IS EXPECTED TO BE COMPLETE IN 2016.

Director's Report

- Admin. & Fiscal Report attach. #1
- Engineering Report attach. #2
- Operations Report attach. #3
- Information Services Report attach. #4
- Other Matters attach. #5

Loxahatchee River District

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964

Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director



Memorandum

To: Governing Board

From: Kara Peterson, Director of Finance and Administration

Date: January 15, 2016

Subject: Monthly Financial Report

Balances as of December 31, 2015

Certificates of Deposit:

| Institution | Original Term | Maturity | Rate | Amount | Notes |
|-----------------------------------|---------------|----------|-------|----------------------|-------|
| FL Community Bank | 1 Year | 01/12/16 | 0.45% | \$ 2,032,362 | |
| Centerstate Bank of FL | 1 Year | 02/28/16 | 0.60% | 2,074,383 | |
| FL Community Bank | 1 Year | 03/06/16 | 0.65% | 2,009,816 | |
| FL Community Bank | 18 Months | 02/28/17 | 0.75% | 2,024,603 | |
| FL Community Bank | 18 Months | 02/28/17 | 0.75% | 2,024,603 | |
| TD Bank | 3 Years | 06/02/17 | 0.92% | 2,029,339 | |
| TD Bank | 3 Years | 08/04/17 | 1.19% | 1,016,924 | |
| TD Bank | 4 Years | 08/19/17 | 1.40% | 2,067,430 | |
| TD Bank | 2.5 Years | 03/02/18 | 1.11% | 2,007,370 | |
| TD Bank | 3 Years | 05/22/18 | 1.14% | 2,014,035 | |
| TD Bank | 5 Years | 08/19/18 | 1.87% | 2,090,555 | |
| TD Bank | 5 Years | 04/29/19 | 1.88% | 1,547,998 | |
| TD Bank | 5 Years | 09/22/19 | 2.09% | 2,054,038 | |
| Subtotal | | | | \$ 24,993,456 | |
| Other: | | | | | |
| FL Community Bank - Public Demand | | | 0.85% | \$ 3,531,591 | |
| SunTrust-Business Account | | | 0.35% | 4,011,434 | |
| Subtotal | | | | \$ 7,543,025 | |
| Total | | | | \$ 32,536,481 | |

Average weighted rate of return on investments is: 1.00%

As of 12/31/15:

3 month Short Term Bond: 0.16%

1 month Federal Fund Rate: 0.50%

Cash position for December 2014 was \$26,991,666. Current Cash position is **up** by \$5,544,815.

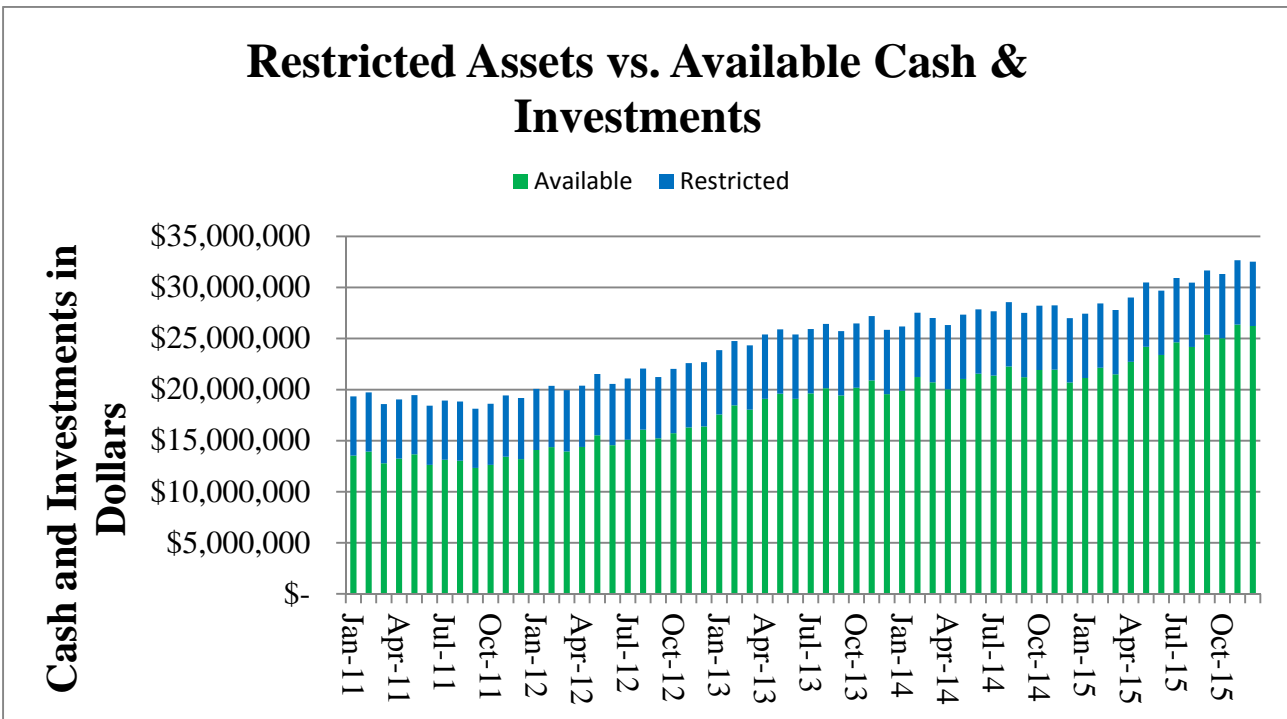
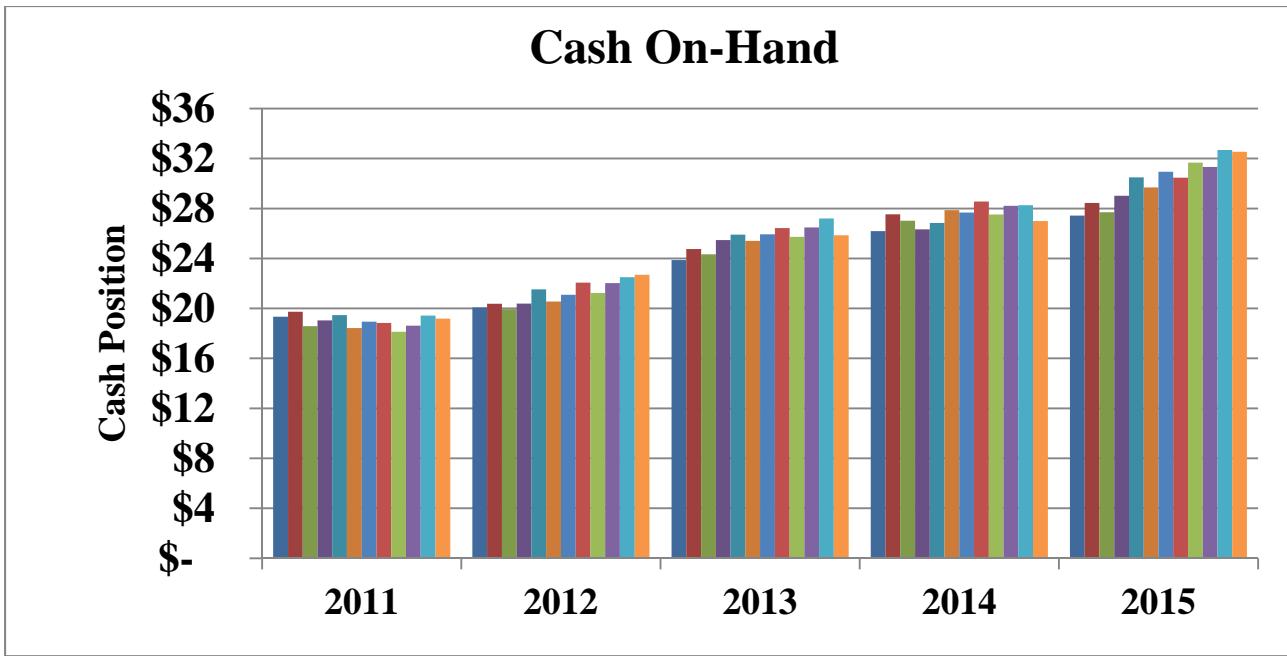
Gordon M. Boggie
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Dr. Matt H. Rostock
Board Member

Stephen B. Rockoff
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Harvey M. Silverman
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James D. Snyder
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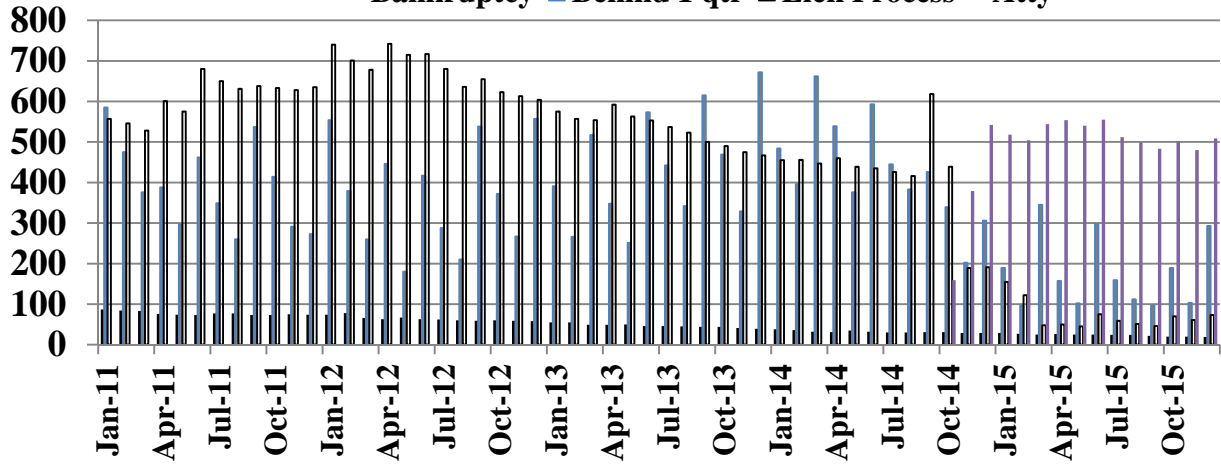


Accounting:

- Legal fees collected for the month of December were \$18,229. The fiscal year-to-date total is \$50,208.
- Septage billing for December was \$1,788. All septage dumping accounts are current.
- Developer’s Agreement – There were no new developer agreements in December.
- I.Q. Water Agreements –Indian Creek and Parcel 19 are past due for October and November; and Dakota is past due for November.
- Estoppels – For December is \$5,500. The fiscal year-to-date total is \$17,700.
- Accounts in Bankruptcy – 19; Accounts in ‘Prior to Lien Process’ – 293; Lien – 73 Accounts; Attorney – 509 Accounts; Mortgage Foreclosure (active) – approximately 3 (there are 4 on attorney’s report: 1 has paid).

LRD Accounts Falling Behind

■ Bankruptcy ■ Behind 1 qtr □ Lien Process ■ Atty



Loxahatchee River District

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: D. Albrey Arrington, Ph.D.
Executive Director

FROM: Kris Dean, P.E.
Director of Engineering Services

DATE: January 14, 2016

SUBJECT: Director's Report - Engineering Division
January 2016 Board Meeting

Developer Projects

Staff were active on 9 Developer projects including the following activities.

Plan Review: Staff performed plan reviews and approvals and attended project coordination meetings for the following projects.

Pennock Preserve Phase II/III: A new development on Island Way North. This project will ultimately include 93 residential homes and include a gravity sewer collection system, lift station and force main with connection to the 8" force main installed along Island Way North in 2014.

Construction: Staff performed construction inspections, shop drawing review, RFI responses and/or attended preconstruction meetings for the following projects.

Inlet Plaza: This project provides gravity services with connections to an existing gravity system for the new Inlet Plaza Development. Grease traps to serve permitted restaurant space are also being installed.

Sonoma Isles Residential: This project provides a gravity collection system and lift station to serve approximately 275 residential units and club facilities. This project was formerly known as Lakewood and Parcel 19.

Jonathan Dickenson State Park: This project provides modifications to the River Campground for bath houses. This system is private, however staff will perform inspections to ensure compliance with District standards.

Final Completion: Staff performed final completion activities to include final inspections, record

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drawings review and punch lists.

Admiral's Cove West Comfort Station: This project provides a commercial duplex grinder system for a new comfort station at the Admiral's Cove West golf course.

Sonoma Isles Commercial: This project provides a gravity collection system to serve the new commercial development at Sonoma Isles (fka Lakewood).

Jupiter Country Club Pod D (Phase 1): This project provides the first phase of the gravity sewer system to serve 40 residential lots in Jupiter Country Club.

One Year Inspections:

Mangrove Bay: This project provided service connections to an existing gravity system for the Mangrove Bay development.

Abacoa Town Center Phase IV: This project provided a gravity collection system for a new development in Abacoa.

Capital Projects

Staff were active on 15 Capital projects including the following activities.

Design/Bid: Staff are currently in the design or bidding phase for the following projects.

Lift Station Rehabilitations for 2016: This project bid on January 12, 2016. A recommendation of award is included in Tab 5L.

Merritt Way Low Pressure Service Upgrades: Staff have completed the design of low pressure service upgrades for Merritt Way. Once materials have arrived in-house construction will complete the project.

County Line Rd: Staff are working on the design for low pressure sewer systems to serve various residences on Harken Terrace, Whispering Pines Trail, Linden Street, Pine Grove Street and County Line Rd as part of the Neighborhood Septic Tank Conversion to Sewering Program (See Tabs 5C, D, E, F, G and H).

Hibiscus Avenue: Staff are coordinating with a surveyor for topographic survey of the area in preparation of a gravity sewer design to serve the remaining 8 lots.

Lift Station # 6 Rehabilitation: Staff have obtained the necessary easements and are beginning design to provide better access to the station.

Consultant Projects:

Master Lift Station Rehabilitation Preliminary Engineering Report: Staff coordinated with the consultant for flow and pressure measurements. This project looks at the final phase of rehabilitation for the Master Lift Station located just east of Pennock Ln and Indiantown Rd. The project will include pump replacement, electrical system evaluation, piping modifications, bypass

facilities, isolation valves and coatings.

Alternate AIA Subaqueous Crossing Preliminary Engineering Report: Staff coordinated with the consultant for pressure measurements. This project looks at the replacement options and emergency bypass pumping plan for the 24" wastewater force main crossing the Loxahatchee River at Alternate AIA.

Loxahatchee River Road IQ Main Replacement: The consultant is working with ACOE for permitting. This project replaces the existing aerial crossing just north of the Eagles Nest development with a subaqueous directional drill.

Jupiter Inlet Colony Neighborhood Rehabilitation: This project provides a gravity collection system and lift station to serve the approximate 240 homes and town facilities located in Jupiter Inlet Colony. Construction is anticipated to begin in April 2016.

Little Oaks/River Oaks Gravity Collection System: Staff coordinated with the engineering consultant, attended progress meetings and provided periodic site inspections for progress, construction materials and dewatering sampling for this project that installs a gravity collection system and lift station to serve a combined 71 lots in the Little Oaks and River Oaks developments off of Roebuck Road.

Maplewood Drive Force Main: Staff performed plan, specification and permit reviews for this project that installs a new back up force main from LS 21 to the force main in Indian Creek Parkway. This project is currently out to bid.

Jupiter Plantation Force Main Replacement: Staff performed plan, specification and permit reviews for this project that replaces the existing force main from LS 13 in Jupiter Plantation to the gravity collection system in Center St. This project is currently in permitting with PBC Land Development

Construction: Staff provided construction inspection and engineering oversight for the following projects.

Cleaning, TV Inspection and Lining Services: The contractor is scheduled to begin TV Inspection of the gravity collection systems for Lift Stations 57, 58, 62, 65, 66, 68, 94 and 97 this month.

Final Completion:

2015 Lift Station Rehabilitations: This project provides rehabilitation and upgrades to 5 existing District lift stations that are deficient.

Rolling Green Low Pressure System: Staff completed final field inspections and resident coordination during construction activities. This project is a neighborhood sewerage project for 24 properties located on Rolling Green Rd west off Ellison Wilson Rd, just south of Bert Winters Park.

One Year Inspections: Staff performed one year warranty inspections on the following projects.

Other Utility Projects

These projects include plan review, coordination and inspections associated with other utilities such as the Town of Jupiter, Village of Tequesta, Town of Juno Beach, Palm Beach County and Martin Co.

Jupiter Park Drive: this is a Town of Jupiter right of way improvement project that installs sidewalks along portions of Jupiter Park Drive. Staff are coordinating with the Town to avoid existing force mains in the right of way.

Donald Ross Rd Improvements: A road way improvement project between I-95 and Military on Donald Ross.

Construction

Staff were involved in various projects including the following activities.

Jupiter North (Town of Jupiter): Staff are working to raise and repair buried and/or damaged cleanouts identified during investigations/locations for the Town of Jupiter.

Lift Stations 57, 58, 62, 65, 66, 68, 94 and 97: Staff are systematically working in these areas to locate or install right of way clean outs in coordination with upcoming TV inspections.

Standards Updates

The January 2016 Manual of Minimum Construction Standards and Technical Specifications has been published. See Tab 6D for details.

Signed,

Kris Dean, P.E.
Director of Engineering Services

/KD

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Albrey Arrington, Executive Director

FROM: Tom Vaughn, Director of Operations

DATE: January 13, 2016

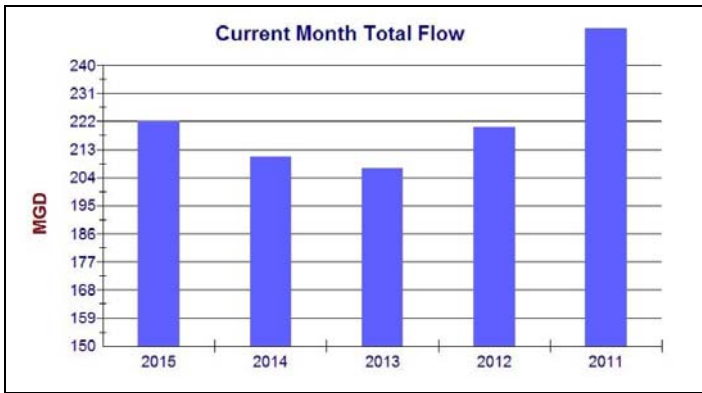
SUBJECT: Operations Department Monthly
Report for December 2015

Treatment Plant Division

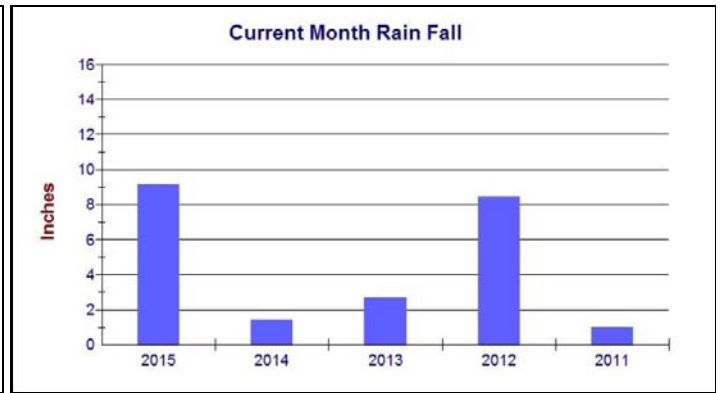
For the month of December, the treatment process ran very smoothly with no major problems. Monitoring of hydrogen sulfide levels in the dewatered bio-solids is being conducted to minimize the objectionable odors emitted from the dewatered cake. Hydrogen sulfide is a colorless gas with a rotten egg odor that is heavier than air. A concerted effort is being made to better understand and control the characteristics of our bio-solids which produce the hydrogen sulfide. The generation of hydrogen sulfide from our bio-solids becomes exponentially greater with longer holding times and warmer temperatures. Our findings indicate that the quick extraction of bio-solids from the plant site to the palletization facility decreases the emission of hydrogen sulfide gas in and around the plant site.



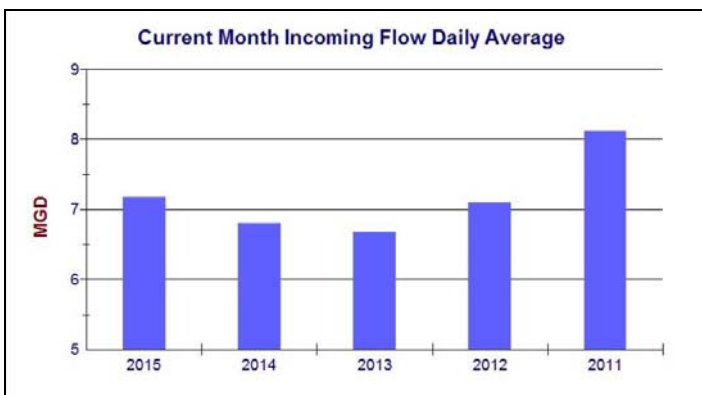
We have had another great month of no Permit exceedances.



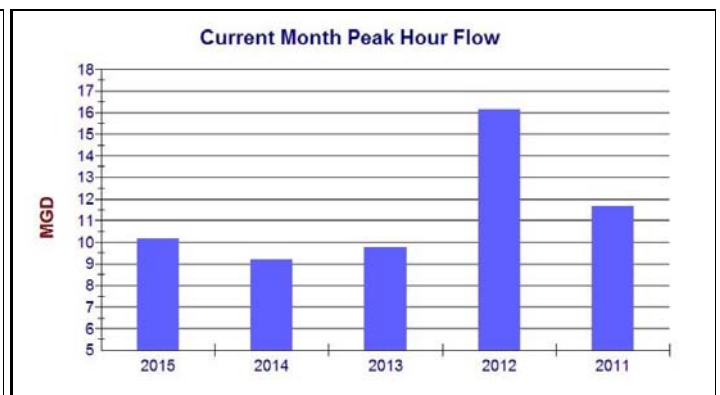
The plant total flow for the month of December was 222.19 million gallons.



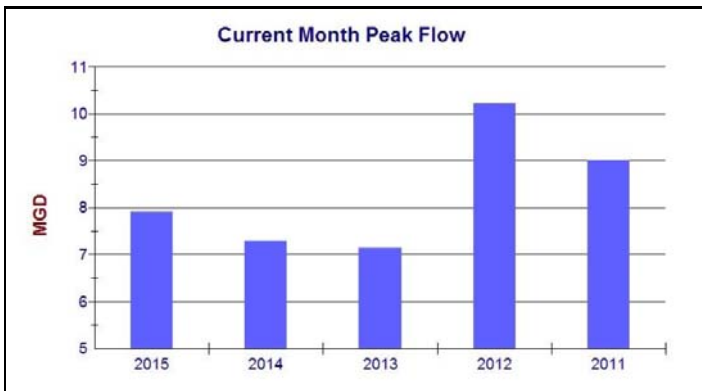
9.14 inches of rainfall were recorded at the plant site during the month of December.



The treatment plant incoming flow for the month of December averaged 7.17 MGD compared to 6.79 MGD one year ago for the same month.

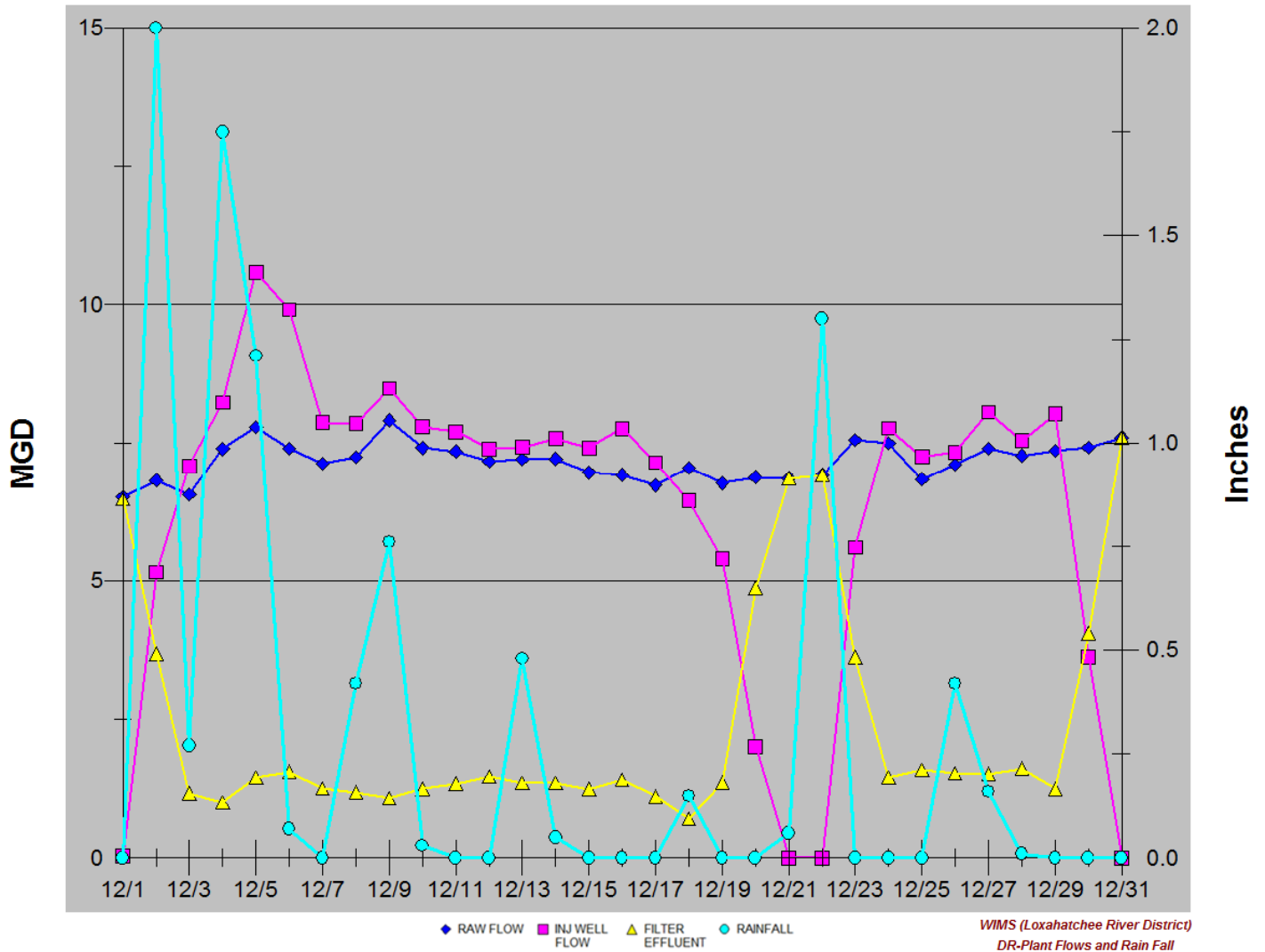


The peak hourly flow rate in December was 10.16 MGD.



The greatest single day average flow in December was 7.91 MGD.

The plant received 222.19 MG of influent flow of which 74.37 million gallons were sent to the IQ storage system where they were dispersed as needed to the various golf courses and the Abacoa development sites. Due to wet weather conditions and 9.14 inches of rain during the month, 194.54 million gallons of blended effluent was diverted to the Injection Well. Overall, 33.47% of incoming flows was recycled for IQ use and the plant delivered 54.08 million gallons of IQ water to the Reuse customers.



For the year 2015, the plant recycled 68.10% of all incoming flow and the total amount of IQ water delivered to reuse customers stands at 1754 million gallons.

All required monthly reporting has been submitted on time.



TRAINING. Training for the month of December reviewed Fall Protection requirements.

Many locations require that District employees conduct maintenance throughout the day using specific forms of fall protection devices.

The Collections crews may find themselves working over open manholes or lift stations where the risk of falling into an unprotected opening is the immediate hazard.

Maintenance personnel may encounter work requiring a person to be in an elevated position above the ground.

A fall protection system may involve different types of equipment for different types of hazardous locations, but all systems follow four identical steps.

We call these steps the A, B, C's, AND D's of fall protection.

A – Anchorage is a secure point of attachment.

B – Body Support requires a harness to safely support a person in the event of a fall.

C – Connectors are devices used to connect a worker's harness to an anchor point.

Last but not least.

D – Descent or Rescue is the ability to retrieve a fallen worker.

Fall protection equipment used by District employees provides the safety factor required when working in areas where falls are a possibility.

Loxahatchee River District - Annual Audubon Society Florida Christmas Bird Count

Report compiled by: James Howe

December 27, 2015:

Accompanied by the Safety and Compliance Officer. We went to areas which are off-limits to the public, for both operational and safety concerns.

These figures will be submitted as part of the Audubon Society Florida's Christmas Bird Count.

46 species:

| | |
|---|--|
| Black-bellied Whistling-Duck (<i>Dendrocygna autumnalis</i>) 41 | Bald Eagle (<i>Haliaeetus leucocephalus</i>) 2 One white-headed adult; the other a juvenile, which unsuccessfully chased an osprey in attempt to steal its fish. |
| Egyptian Goose (<i>Alopochen aegyptiaca</i>) 2 | Red-shouldered Hawk (<i>Buteo lineatus</i>) 3 |
| Wood Duck (<i>Aix sponsa</i>) 16 | Common Gallinule (<i>Gallinula galeata</i>) 120 I suspect two more for each I saw and there were lots of them. |
| Mottled Duck (<i>Anas fulvigula</i>) 8 | American Coot (<i>Fulica americana</i>) 50 |
| Blue-winged Teal (<i>Anas discors</i>) 4 | Rock Pigeon (Feral Pigeon) (<i>Columba livia</i> (Feral Pigeon)) 4 |
| Green-winged Teal (<i>Anas crecca</i>) 4 | Mourning Dove (<i>Zenaida macroura</i>) 16 |
| Pied-billed Grebe (<i>Podilymbus podiceps</i>) 18 | Red-bellied Woodpecker (<i>Melanerpes carolinus</i>) 6 |
| Wood Stork (<i>Mycteria americana</i>) 4 | American Kestrel (<i>Falco sparverius</i>) 1 |
| Double-crested Cormorant (<i>Phalacrocorax auritus</i>) 32 | Eastern Phoebe (<i>Sayornis phoebe</i>) 1 |
| Anhinga (<i>Anhinga anhinga</i>) 27 | Loggerhead Shrike (<i>Lanius ludovicianus</i>) 1 |
| Great Blue Heron (<i>Ardea herodias</i>) 14 | Blue Jay (<i>Cyanocitta cristata</i>) 3 |
| Great Egret (<i>Ardea alba</i>) 4 | Fish Crow (<i>Corvus ossifragus</i>) 75 |
| Snowy Egret (<i>Egretta thula</i>) 22 | Blue-gray Gnatcatcher (<i>Poliophtila caerulea</i>) 1 |
| Little Blue Heron (<i>Egretta caerulea</i>) 12 | Northern Mockingbird (<i>Mimus polyglottos</i>) 3 |
| Tricolored Heron (<i>Egretta tricolor</i>) 10 | European Starling (<i>Sturnus vulgaris</i>) 45 |
| Cattle Egret (<i>Bubulcus ibis</i>) 9 | Black-and-white Warbler (<i>Mniotilta varia</i>) 2 |
| Green Heron (<i>Butorides virescens</i>) 8 | Palm Warbler (<i>Setophaga palmarum</i>) 22 |
| Black-crowned Night-Heron (<i>Nycticorax nycticorax</i>) 5 | Pine Warbler (<i>Setophaga pinus</i>) 2 |
| White Ibis (<i>Eudocimus albus</i>) 8 | Yellow-rumped Warbler (<i>Setophaga coronata</i>) 29 |
| Glossy Ibis (<i>Plegadis falcinellus</i>) 2 | Northern Cardinal (<i>Cardinalis cardinalis</i>) 2 |
| Black Vulture (<i>Coragyps atratus</i>) 55 | Red-winged Blackbird (<i>Agelaius phoeniceus</i>) 45 Flock of all females. |
| Turkey Vulture (<i>Cathartes aura</i>) 30 | Common Grackle (<i>Quiscalus quiscula</i>) 6 |
| Osprey (<i>Pandion haliaetus</i>) 2 | Boat-tailed Grackle (<i>Quiscalus major</i>) 95 |

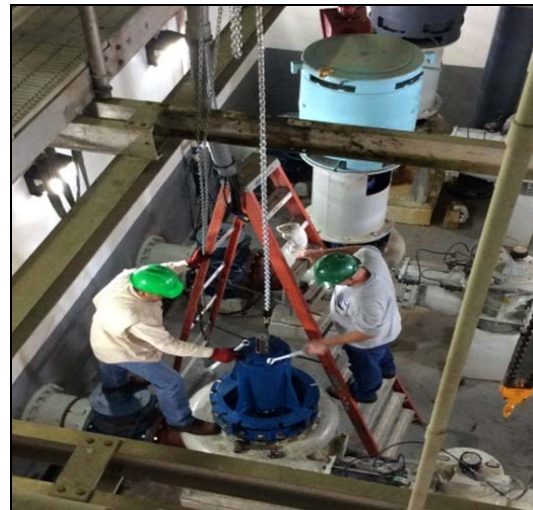
View this checklist online at <http://ebird.org/ebird/view/checklist?subID=S26471100>

Collections and Transmissions Division



LEFT. Operation's personnel replaced a hydraulic/electrical clay valve at the Abacoa (#518) Master Reclaimed Pump Station with a new valve from District stock. The Solenoid Controlled Valve is a critical part of the 4,100 gallon hydromantic system pressure vessel in the Abacoa Reuse Water System.

RIGHT. At the Master Lift Station, Operation's personnel completed the reinstallation of the 200 H.P. pump and motor. This was a scheduled maintenance project to rebuild the motor, pump, impeller reconditioning, a new 5 inch shaft, and Chesterton split seal. The project was performed by Operation's personnel and a contracted pump repair facility.



BELOW. The Master Pump Station annual maintenance and cleaning of the 6,500 gallon enhanced alkalinity tank for the chemical injection system used for station and plant process was performed during the reporting month. This was accomplished while keeping the injection system online with a standby tank. Maintenance was performed by Evoqua Water Technologies.



RIGHT. At the Plant Site (#511) Master Reclaimed Water Pump Station, fruit trees were planted through a project with the Jupiter High School Agricultural Department.

An irrigation system (low volume drip/weep at the base of the tree) was installed utilizing District Reclaimed water.



BELOW. For the reporting month, five (5) new low pressure systems came online in the Low Pressure Pump Station System.

The District's Vac Con Crew cleaned the following lift stations in December 2015: # 21, 9, 34, 76, 97, 153, 21, 133, 88, 15, 16, 114, 155, 90, 22, and 170.



During the reporting month, there were no major systems or equipment failures in the Collection/Transmission Systems that caused emergency or for systems to not operate normally.

Maintenance

RIGHT. In-house repairs to the existing sand filters is necessary to keep them operational until the new Deep Bed Filters are constructed and put into operation.



LEFT. The sand and the broken porous plates are removed. The new plates are then cut and installed and sealed. After the sealing material has dried, the sand is then reinstalled with new sand added as needed and the filter is put back into service.

RIGHT. A routine inspection and repair on the western bar screen was completed. The screening components on the conveyor wear out and can be changed individually. Operation's personnel are being used to assist in the maintenance work to expand their knowledge of the plant's operating systems.



Tidbits from Tom

December, 2015 – Happy Holidays

When opportunity knocks, don't be afraid to open the door.



When the dream is big enough, the facts just don't count.

Cross training teams simply means improving employees' proficiency levels in roles outside their current responsibilities. Cross-training ensures that all of the team members learn how to perform the production processes from start to finish. It leverages the District's talent within its current workforce. It helps employees acquire new skills instead of recruiting candidates from the outside. Shifting employee roles and assigning duties to an existing workforce is always more beneficial than conducting an external recruitment campaign.

Cross-training not only adds value to the District, but also to the employee. When an employee acquires more knowledge and is given more responsibilities, doors that were once locked are now unlocked and waiting to be opened.

Every problem is comprised of opportunities.

See ya' at the Top – (That's near Cheese Station "N")

**Tom Vaughn
Director of Operations**

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Albrey Arrington, Ph.D., Executive Director

FROM: Bud Howard, Director of Information Services

DATE: January 15, 2016

SUBJECT: Monthly Governing Board Update for December 2015

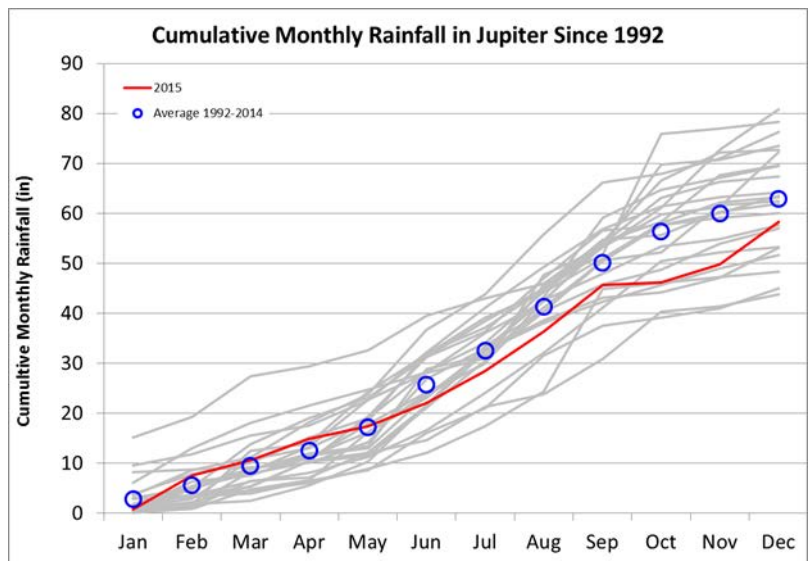
WildPine Ecological Laboratory

Hydrologic and Datasonde Monitoring

As the year closes, rainfall for 2015 in the watershed can be generalized as a wetter than normal dry season, and a drier than normal wet season. Total annual rainfall measured at LRD was 65.7” while the average from multiple stations across the watershed near the historical average at 58.4” (see figure).

Total rainfall for the month of December measured at the LRD was 9.1” with a single daily total of 2.0” occurring on December 2. This *far* exceeds the average monthly total of 3.2” typically measured at LRD and is the highest monthly total since at least 1992.

These rains resulted in substantially increased flows through the water control structures. Lainhart Dam had a mean daily flow of 196 cfs, versus the typical December flows of roughly 60 cfs. The daily maximum flow of 293 cfs occurred on December 14. Given the significant rains, the SFWMD released water through the S-46 flood control structure for 18 days at an average of 155 cfs, and a maximum daily flow of 407 cfs on December 5.



Along with greater than normal rainfall and flow came lower than normal salinities throughout the river. The Inlet and site 72 (in the SW Fork) experienced salinities as low as 13 and 0.5ppt, respectively, which drove monthly average salinities more than 2 standard deviations below the historical mean.

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Riverkeeper Project

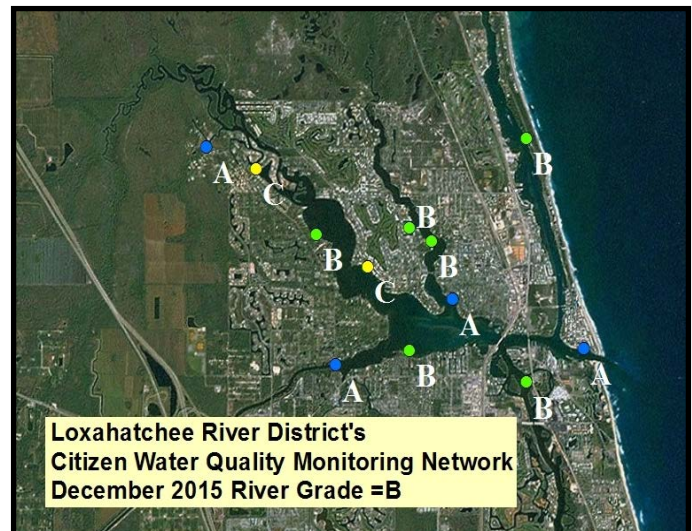
In December, staff collected water samples from 19 sites and tested the samples for over 20 parameters. Water clarity was fairly poor, likely because of the freshwater influx to the system from heavy rains (further described below). Total phosphorus (TP) at Station 88 (Parcel 19/Lakewood/Sonoma) was 0.2 mg/L, well over the DEP-EPA numeric nutrient criteria (NNC) of 0.12 mg/L. Additionally, Station 100 (Cypress Creek) had an elevated TP concentration of 0.15 mg/L, just over the NNC. As part of our new partnership with the Town of Jupiter to study the Jones and Sims Creek drainage basins, staff sampled ten stations and tested for fecal and enterococci bacteria. Seven of those stations had poor fecal coliforms and/or enterococcus levels. One site in particular, the canal behind Jupiter High School, had fecal coliform concentrations of 50,000 cfu/100 ml, far exceeding the water quality standard of 800. This high result is likely associated with the heavy rains, coupled with the dog waste and trash observed adjacent to the JHS canal. We will continue sampling to improve our understanding of water quality in those basins.

Oyster Recruitment Monitoring

Our oyster settlement monitoring indicates the fall spawning has come to a close with settlement activity decreasing substantially from last month. Average oyster settlement in the Southwest Fork was only 1 spat/shell and was split almost evenly between the upstream and downstream sites (1.1 and 0.9 spat/shell respectively.) Oyster settlement in the Northwest Fork was higher at the downstream site of the Northwest Fork (2.5 spat/shell) and no settlement observed at the upstream site. Mean temperature at both sites was 24.3°C (75.7°F), the temperature at which we often observe minimal to no oyster settlement activity. Additionally, salinity at both forks momentarily dropped to < 1 ppt with a period mean salinity of 19.6 ppt and 24.0 ppt in the Northwest and Southwest Forks.

Volunteer Water Quality Monitoring

The volunteer water quality grade for December was downgraded to a “B”. The abundance of freshwater into the system lowered the pH and water clarity values into the “poor” to “fair” ranges.



Information Technology

Help Desk Technician Hiring

In December we conducted interviews and made a selection for our new Help Desk Technician position. Joel Weiner joined the District on January 8 and brings a solid foundation with a degree in Information Management Technology and experience working in a help desk position at a company with more than 300 workstations at multiple locations. Joel will serve as the District's first point of contact for resolving computer, phone and access control issues; and provide training opportunities and guidance to all District staff.



New Server Migration & Folder Organization

Joe continues the coordinating and migration of user data files, as well as refinements to the directory structure on our new server. Because of extensive integration of systems, staff is working through testing and repair of linked systems as they systematically work through the migration.

Telemetry via Cellular

Through some solid ingenuity, staff are merging disparate technologies to provide lift station telemetry over cellular signal (versus traditional radio), which may provide a communications solution to stations that lack line-of-sight or where antennas are prohibited. Preliminary testing shows encouraging results.

Customer Service

Payment Processing

During December, staff closed out the 4th Quarter Billing by sending out past due notices and made preparations for our 1st Quarter 2016 billing. Staff processed nearly 2,600 payments totaling over \$339,000, with more than half of those payments (1,496) processed very efficiently with our Digital Payments Tool. Staff have been making excellent progress researching accounts and improving the quality of data in our customer service database.

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO: Governing Board
FROM: Administration Staff
DATE: January 11, 2016
SUBJECT: Consultant Payments

The following amounts have been reviewed, and approved for payment to our consultants for work performed during the prior month.

| | <u>Prior Month</u> | <u>Fiscal YTD</u> |
|-------------------------------------|--------------------|-------------------|
| DeSantis, Gaskill, Smith & Shenkman | | \$28,141.58 |
| Arcadis | | \$3,562.50 |
| Hazen | \$4,922.80 | \$37,267.85 |
| Holtz | \$9,503.50 | \$19,989.70 |
| Mathews | \$12,270.99 | \$81,431.42 |

Should you have any questions in regard to these items, please contact Kara Peterson concerning the attorney's invoice, and Clint Yerkes concerning the engineers' invoice.

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Board Member

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Board Member

Stephen B. Rockoff
Chairman

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James D. Snyder
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Future Business

Neighborhood Sewering:

- Turtle Creek Phase I Notice of Intent
- Rolling Green Rd. Final Assessment

Other:

- Jupiter Plantation Force Main Rehab
- Maplewood Drive Force Main Contract
- Draft Audit
- Rate Study
- Liability Insurance