

**SOUTH BROWARD DRAINAGE DISTRICT
GOVERNING BOARD MEETING MINUTES**

October 24, 2024

Present:

Scott Hodges, Chair
Jack McCluskey, Vice-Chair
Alanna Mersinger, Treasurer
Robert E. Goggin, IV, Secretary
Mercedes Santana-Woodall, Commissioner
Clair E. Perdomo, Commissioner
Henry A. Rose, Commissioner

Douglas R. Bell, Legal Counsel

SBDD Staff:

Luis Ochoa, District Director
Isabel Trujillo, Financial Services Coordinator
Susie Perez, District Clerk

Absent: None

General Public: None

01. CALL TO ORDER/PLEDGE OF ALLEGIANCE

Chair Hodges called the South Broward Drainage District (SBDD) Board Meeting to order at 9:04 a.m., followed by the Pledge of Allegiance.

02. ROLL CALL

District Director Ochoa conducted a roll call, and the following Board members were present: Commissioner Santana-Woodall, Commissioner Goggin, Commissioner Perdomo, Commissioner Rose, Vice-Chair McCluskey, and Chair Hodges.

All Commissioners were physically present at the SBDD headquarters. Therefore, a quorum and an in-person quorum were established.

Members of the public were able to attend physically at the SBDD headquarters, or virtually via "Go-To-Meeting".

03. PUBLIC COMMENT

Chair Hodges asked if anyone from the public was present and wished to speak at this time. There were no members of the public who wished to speak.

04. APPROVAL OF MINUTES

Commissioner Goggin moved for approval of the minutes of the September 12, 2024, SBDD Board meeting. Motion was seconded by Commissioner Santana-Woodall.

District Director Ochoa conducted a roll call vote, and the motion passed by unanimous vote.

05. DIRECTOR'S REPORT

A. CONSENT ITEMS: Chair Hodges noted that there was one (1) consent item for consideration as follow:

1. Release & Vacation of SWMA for SW Ranches Corner Properties, LLC property located at 16734 S.W. 63rd Manor, SWR 33331

Vice-Chair McCluskey moved for approval of the consent agenda item. The motion was seconded by Commissioner Goggin.

Director Ochoa conducted a roll call vote, and it was carried by unanimous vote.

B. TRANSFER SURPLUS PROPERTY AT FALCON'S LEA-ARI PROPERTY LOCATED AT 6380 PLYMOUTH LANE, DAVIE 33331

Director Ochoa had provided back-up information to the Board on a request from the property owner at 6380 Plymouth Lane, Davie Florida 33331 for SBDD to transfer its interest in the surplus property located behind the property from the edge-of-water (as measured at the CWE) to the property line. This property is owned by Alberto Joshua Wiener Ari and Rose Angelie Ari and is located within the Falcon's Lea Patio Homes residential development.

The following information was provided in Director Ochoa's memo to the Board:

- In 2006, SBDD approved SBDD Resolution No. 2006-24, which determined that the lakes within Falcon's Lea Subdivision had been under dug, thereby creating surplus property along the lake-front properties from the edge-of-water (as measured from the CWE) to the private property lines, including the subject property at 6380 Plymouth Lane, Davie Florida 33331.
- SBDD Resolution No. 2006-24 also established a policy and procedures for SBDD to transfer these surplus properties to the adjacent property owner provided that certain conditions were met by the property owners of the Falcon's Lea community.
- In 2017, SBDD adopted SBDD Resolution No. 2017-01, which established policies and guidelines for the sale, transfer, or disposition of surplus lands (district wide). Nothing contained within SBDD Resolution No. 2006-24 violates or otherwise contradicts SBDD Resolution No. 2017-01. Since 2006, there have been three other properties within Falcon's Lea that have acquired surplus land from the District.
- The request by Director Ochoa under this agenda item was for approval to proceed with the transfer of surplus property located behind the property at 6380 Plymouth Lane, Davie Florida 33331 from the edge-of-water (as measured

at the CWE) to the property line in accordance with SBDD Resolution No. 2006-24 and SBDD Resolution No. 2017-01.

- Financial impacts to this Agenda Item: None; the property owner will be required to pay for all costs associated with the requested transfer of the surplus property.

Commissioner Goggin moved for approval of the transfer of surplus property at Falcon's Lea to Ari property owners. The motion was seconded by Vice-Chair McCluskey.

Director Ochoa conducted a roll call vote, and it was carried by unanimous vote.

C. FINANCIAL SERVICES REPORT-SBDD FINANCIAL AND ADMINISTRATIVE SERVICES COORDINATOR, ISABEL TRUJILLO

Director Ochoa introduced Ms. Isabel Trujillo to give the Board an update on the District's financial status.

Ms. Trujillo stated she did not have a financial update for September's interest since it had not been posted yet; it should be posted this evening. Ms. Trujillo will provide an update at next month's meeting.

At this time Commissioner Mersinger joined the meeting.

D. OTHER

Director Ochoa had several "other" items to discuss as follows:

- (1) Director Ochoa gave the Board a recap on the recent storms: Tropical Cyclone 9/Tropical Storm Helene/Hurricane Helene.
 - Director Ochoa stated that South Florida was forecast to start to feel the impacts of Helene on Wednesday, September 25th with tropical storm force winds/gusts and strengthening to a hurricane on Thursday, September 26th and make landfall later that evening near Perry, Florida as a Category 4 storm.
 - Heavy rain threats were expected through Friday and flood watches were issued for Miami-Dade and Broward Counties.
 - Average rainfall expected was 2" - 4" with higher amounts along the trailing rain bands on the eastern edge of the storm.
 - Director Ochoa stated that fortunately, the District only received minimal rainfall amounts ranging from 0.32" to 1.3" for the duration of the storm.
 - Drawdowns began 48 hours prior to the storm as the District was able to get levels below control with a combination of SBDD pumps and flood gates.
 - Pump Run Times were as follows:
 - S-1 - 21 hours
 - S-2 - 82 hours
 - S-3 - 49 hours
 - S-7 - 32 hours

- (2) District Director Ochoa gave an update on the recent storm, Hurricane Milton:
- Director Ochoa stated that initial rainfall projections from NOAA were anywhere from 5” to 10” for the District’s region with local maximum of 15” of rain.
 - 10/4- SBDD began drawdown operations on Friday afternoon.
 - On 10/7- the District took part in a coordinated conference call with SFWMD. The weather forecast from SFWMD’s Meteorologist at the time forecasted a category 5 storm with 175 mph sustained winds (second strongest storm since Dorian). The District was expecting heavy rain Wednesday morning and subsiding by Wednesday evening. Landfall did occur Wednesday evening, 10/9, as a Category 3 storm, near Siesta Key.
 - Rainfall totals for the entirety of the storm was 1.2” at Control Structure - 13A (west side of the District) and 3.2” at the B-3 pump station (east side of the District). Most rainfall occurred during the pre-storm draw down period on 10/7.
 - Pump runtimes were:
 - S-1 - 85 hours
 - S-2 - 97 hours
 - S-3 - 91 hours
 - S-4 - 52 hours
 - S-5 - 52 hours
 - S-7 - 100 hours
 - S-8 - 39 hours
 - Since the C-11 canal was maintained in the low range by SFWMD; the District was able to move water via gravity flow into the C-11 Canal (which explains the lower pump hours for the S-8).
 - Director Ochoa presented the Board with a PowerPoint showing:
 - data on water level recorders
 - pictures of the District’s S-1 pump station (before and after clearing of vegetation)
 - Director Ochoa stated that one of the District’s mobile pumps was deployed to Country Club Ranches prior to landfall. This was the first time one of the mobile pumps was deployed (a short video was presented showing the mobile pump in action). Commissioner Goggin stated that it looked like it was a good test run; Director Ochoa concurred.
- (3) Director Ochoa thanked Staff for putting in the extra effort and hours, making the rounds at the pump stations on 12-hour rotations and clearing the trash racks regardless of the weather conditions.
- (4) Director Ochoa provided the Board with a CIP update and stated that the SBDD pump re-build project is out to bid and currently slated for 3 pumps to be rebuilt: S-1 #3; S-4 #1; and S-5 #2. The District also has slated for the B-1 pump to be rebuilt. Director Ochoa stated as an alternate, the District added in the B-2 pump rebuild as an “Emergency” repair for this fiscal year. The shaft is locked, and the pump won’t turn. This was slated to be rebuilt in fiscal year 2025/2026, but unfortunately the District will need to move this item forward.

Commissioner Mersinger asked if the District will need to switch something from this year to next year or vice versa, or does the District have the financial means to do this project. Director Ochoa stated that this CIP project is set up for fiscal year 2025/2026; and what will happen is that it will drop off in 2025/2026 and for this fiscal year, his intent is to come forward and request to the Board to use emergency account funds to pay for this improvement.

Director Ochoa stated that bids are due back on November 8th for the project, and he expects to bring to the Board a contract for approval at the November 21st Board meeting.

- (5) District Director Ochoa gave the Board an update on the Seepage Management Pump Station project at Hidden Lake and stated that the project is progressing. The District has had its second progress meeting with the City's new consultants, CPH Engineers, who will be tasked with the final design of the project, finalizing everything, and getting things ready to move forward with permitting. Director Ochoa stated he has been working with Attorney Bell on the proposed drainage easement and warranty deed for the final land rights from the Chapel Trail Corporate Park Association; this is a key component of the project. The District has met with the Association and they are in agreement with the project, so it's a matter of fine tuning the paperwork and getting that going. Upon approval SBDD will proceed with the County on re-working the Conservation Easement and start working on submitting the preliminary permits to SFWMD.
- (6) Director Ochoa gave an update on the S-2 roof replacement project and stated it is in its initial design stages with RJ Behar. Director Ochoa stated they have completed a handful of site visits to collect data and are expecting to see 60% of the design plans in the next 2-3 weeks.
- (7) Lastly, Director Ochoa stated that on 10/4/24 SBDD held a training day that covered four different modules for Staff to participate in.
 - The first module was led by Ben Grzybek and covered specific aspects of aquatics such as:
 - Boat spraying
 - Pre-trip check list
 - Filling, mixing, & applying herbicides
 - Clean-up procedures & documentation
 - The second aquatics session was led by Todd Middleton and covered truck spraying; very similar to boat spraying, however dealing with other issues such as:
 - Traffic safety
 - Limited access to certain areas
 - More labor intensive as you must reel the hose in/out and walk the locations to be sprayed
 - "Heat stress" and taking necessary breaks associated with that physical work

- The third training module was led by the District's Field Operations Manager, Mr. Curtis Gervin, and was about the in-house tree cutting projects and how to use the chipper and forestry truck.
- The last training module was led by the District's mechanic, Ronnie Thompson, and covered the portable generator that the District has for back-up to SBDD pump stations and control structures/flood gates. This generator is used in case there is a loss of power to the pump station.

Director Ochoa stated that an aquatics guidebook has been put together by Assistant Director Sobrino with the assistance of aquatic crew leaders Ben Grzybek and Todd Middleton. This guidebook will assist staff by highlighting key components of the herbicide labels and associated PPE in the application of herbicides.

Director Ochoa informed the Board that some of the District's field staff members are out at the South Florida Aquatic Plant Management Society doing CEU training and Assistant Director Sobrino is getting his Certified District Manager training with FASD.

Commissioner Goggin thanked Staff for all the work that was put into this.

06. ATTORNEY'S REPORT:

District Attorney Bell did not have any updates on the legislative front.

Attorney Bell stated that an issue came up with the voting zone for Commissioner Scott Hodges. He stated that Commissioner Mersinger received her ballot, and it had Chair Hodges name on it. Commissioner Mersinger lives in Zone 2 and Chair Hodges is in Zone 3. Attorney Bell stated that Precinct W018 is split between two different zones (Zones 2 and 3). They should have had two different ballots; one for residents that live east of 172nd Ave and one for residents that live west of 172nd Ave; that apparently did not happen. In checking Commissioner Hodges Zone (Zone 3), there are apparently two others that identify with the same problem, maybe even more. Attorney Bell stated that he has been in contact with the Elections Supervisor Office and their Attorney, and they're looking into it. They are supposed to get back to Attorney Bell and he will provide an update to the Board after the election. He will follow up with the main focus on ensuring that this doesn't happen in the future.

07. APPROVAL OF LEGAL BILLS

Commissioner Goggin moved for approval of the legal bills. Motion was seconded by Vice-Chair McCluskey.

Director Ochoa conducted a roll call vote; and the motion passed without opposition.

08. BOARD MEMBERS QUESTIONS/COMMENTS

Commissioner Mersinger commended the crew on an outstanding job during the storm preparation and stated she had put a little something on social media's "Next Door Neighbor" and she received a few comments from residents expressing their concern on the lake levels prior to the storm. Commissioner Mersinger expressed how some people believe when they say they are draining the lake, they literally mean "draining the lake" and that there should be minimal levels of water. Commissioner Goggin stated we need to be more careful on how statements are made regarding lowering the lake level. Director Ochoa stated that the District does receive numerous residential concerns prior to a storm and staff is able to explain the intricacies of what the District is doing, which is helpful.

Commissioner Rose asked if the District can provide more information about these events via social media during the event. Commissioner Santana-Woodall concurred. Discussion ensued between the Commissioners and Director Ochoa on the pros and cons of using social media as an information platform when communicating with the public; with a directive for Director Ochoa to use his discretion on how best to inform the public on the actions that SBDD is taking to prepare in advance of these types of storms.

10. MEETING DATE(S)

- A. THE NEXT BOARD MEETING WILL BE HELD ON **THURSDAY, NOVEMBER 21ST AT 9:00 A.M.**

Adjournment at 9:43 A.M.

Respectfully submitted,

Robert E. Goggin IV, Secretary
South Broward Drainage District

MEMORANDUM

DATE: November 14, 2024

TO: South Broward Drainage District Commissioners

FROM: Luis Ochoa, P.E.
District Director

Subject: Request to Vacate the Surface Water Management Areas Previously Designated on the Property Owned by James Francis, Jessica Francis and Anthony Francis, Southwest Ranches, FL.

Comments:

The owner of the property located at 5030 SW 193rd Lane, Southwest Ranches, FL 33332 - Property ID No. 5039 3606 0090 (Subject Property) are requesting that SBDD release and vacate its interest in the Surface Water Management Area Designation (SWMA) that was previously recorded under Official Records Book (ORB) 44266 Pages (PG) 1216-1219 of the Broward County Records (BCR).

All properties in the SW Ranches are required to set aside 20% of their property at elevation 3.5' NAVD (or an equivalent storage area) as a SWMA. The property owners, James Francis, Jessica Francis and Anthony Francis, will dedicate a new SWMA over the property to comply with the 20% SWMA requirement (see attached sketch).

SBDD staff has reviewed the request and have no objections, subject to the dedication of the new SWMA and payment of all associated fees and costs.

Financial impacts to this Agenda Item: none, other than SBDD administrative costs; all other costs will be incurred by the property owner.

The request is for SBDD to vacate and release its interest in the Surface Water Management Areas Designated on the property located at 5030 SW 193rd Lane, Southwest Ranches, FL 33332 - Property ID No. 5039 3606 0090, as described in the attached "Release and Vacation of Surface Water Management Area Designation" documents, and previously recorded under ORB 44266 PG 1216-1219 of the BCR. This request is subject to the dedication of a new Surface Water Management Area in accordance with SBDD Criteria and payment of all associated fees.

LO
Attachments



SUBJECT PROPERTY

SW 193rd Lane

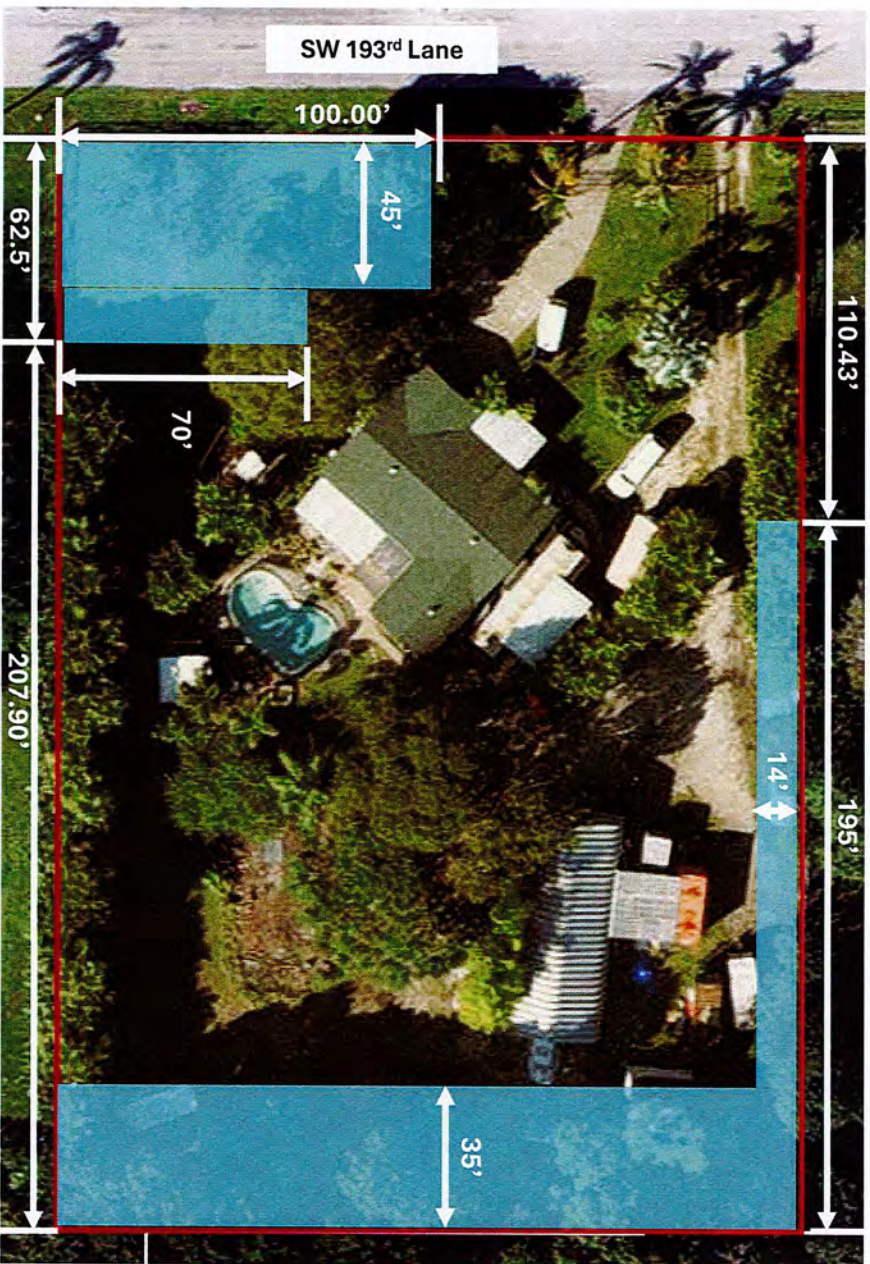
SW 51st Manor

SW 192nd Terrace

JAMES FRANCIS, JESSICA FRANCIS AND ANTHONY FRANCIS PROPERTY
5030 SW 193RD LANE
SOUTHWEST RANCHES, FL 33332
PROPERTY ID # 5039 3606 0090

Parcel Information

Parcel Id: 503936060090
Owner: FRANCIS, JAMES M & JESSICA F
HE FRANCIS, ANTHONY N
Site Address: 5030 SW 193 LN SOUTHWEST
RANCHES FL 33332
Legal: 2 BLK 3
Frontier Acres 93.29 B LOT
Maple Code: 3413
Use Code: 01
Land Value: \$ 253,540
Building Value: \$ 662,720
Other Value: 0
Total Value: \$ 916,260
SOH Capped Value: \$ 249,090
Homestead Exempt: \$ 25,000
WVD Exempt Amt: \$ 0
Other Exempt Amt: \$ 0
Taxable Value: \$ 199,090
Sale Date 1: 01/11/2024
Sale Price 1: \$ 91,400
Deed Type 1: OGD
Sale Date 2: 10/01/1980
© 2024 DeLuxe 9.0 08/11/24



FRANCIS PROPERTY
 5030 SW 193RD LANE
 SOUTHWEST RANCHES, FL 33332

PROPERTY ID # 5039 3606 0090

Lot Size: 63,385 sf

20 % = 12,677 SF required @ 3.5 NAVD

15,212 SF required @ 4.0 NAVD

- (N) = 14' x 165' = 2,310 sf
- (E) = 35' x 207.64' = 7,267 sf
- (W) = 17' x 70' = 1,190 sf
- (W) = 45' x 100' = 4,500 sf

Total Provided = **15,267 sf**

 = PROPOSED SWMA



ENLARGED MAP

NTS



NORTH

FRANCIS PROPERTY
 5030 SW 193RD LANE
 SOUTHWEST RANCHES, FL 33332

PROPERTY ID # 5039 3606 0090

Lot Size: 63,385 sf
 20 % = 12,677 SF required @ 3.5 NAVD
 15,212 SF required @ 4.0 NAVD
 (N) = 20' x 305.43' = 6,109 sf
 (E) = 20' x 167.64' = 3,353 sf
 (S) = 20' x 305.40' = 6,108 sf

Total Provided = **15,570 sf**

= SWMA TO BE VACATED

ENLARGED MAP
 NTS

Prepared by: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331

Return to: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331
(954) 680-3337

Folio No.: 5039 36 06 0090

**RELEASE AND VACATION OF
SURFACE-WATER MANAGEMENT AREA DESIGNATION**

THIS RELEASE AND VACATION OF SURFACE-WATER MANAGEMENT AREA DESIGNATION executed this ____ day of _____, 2024, by SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida, having its principal place of business at 6591 Southwest 160 Avenue, Southwest Ranches, Florida, 33331, first party, to **JAMES M. FRANCIS, JESSICA F. FRANCIS & ANTHONY N. FRANCIS**, whose address is 5030 S.W. 193RD LANE, Southwest Ranches, Florida 33332, their successors and assigns as their interest may appear of record, second party:

(Wherever used herein, the term "first party" shall include singular and plural, heirs, legal representatives, assigns of individuals, the successors and assigns of corporations, wherever the context so admits or requires.)

WITNESSETH, that the first said party, for and in consideration of the sum of \$10.00, in hand paid by the said second party, the receipt whereof is hereby acknowledged, does hereby remise, release and quit-claim unto the said second party forever, all the right, title, interest, claim and demand which the said first party has in and to the SURFACE-WATER MANAGEMENT AREA DESIGNATION located on the following described lot, piece or parcel of land situate, lying and being in the County of Broward, State of Florida, to-wit:

THE NORTH 20 FEET, AND THE EAST 20 FEET, AND THE SOUTH 20 FEET OF THE FOLLOWING DESCRIBED PROPERTY:

LOT 2 IN BLOCK 3 OF "FRONTIER ACRES" ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 93, PAGE 29, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

(This is intended to vacate the surface-water management area dedication recorded on June 29, 2007 in the Broward County Public Records Instrument # 107183198, OR BK 44266, Pages 1216-1219).

The purpose of this Release and Vacation of SURFACE-WATER MANAGEMENT DESIGNATED AREA is to release and vacate the first parties interest in and to the SURFACE-WATER MANAGEMENT DESIGNATED AREA located on second parties property as described above. No other interest of the first party is being released or vacated by this document.

TO HAVE AND TO HOLD, the same together with all singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest lien, equity and claim whatsoever of the said first party, either in law or equity, to the only proper use, benefit and behoof of the said second party forever.

IN WITNESS WHEREOF, the said first party has caused these presents to be executed in its name, and its seal to be hereunto affixed, by its proper officers thereunto duly authorized the day and year first above written.

SOUTH BROWARD DRAINAGE DISTRICT

Signed, sealed and delivered
in the presence of:

SOUTH BROWARD DRAINAGE DISTRICT

Witness Signature

SCOTT HODGES, Chairperson

Witness Printed Name

Witness Address

Witness Signature

ROBERT E. GOGGIN, IV, Secretary

Witness Printed Name

District Seal:

Witness Address

STATE OF FLORIDA)
)§
COUNTY OF BROWARD)

The foregoing instrument was executed before me this ____ of _____, 2024 Scott Hodges and Robert E. Goggin, IV, as Chairperson and Secretary, respectively of the SOUTH BROWARD DRAINAGE DISTRICT, first party. They are personally known to me.

WITNESS my hand and official seal in the County and State at aforesaid this ____ day of _____, 2024.

(NOTARY SEAL & STAMP)

NOTARY PUBLIC: STATE OF FLORIDA AT LARGE

4

EXISTING
SWMA

Prepared by: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331

Return to: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331
(954) 680-3337

Folio No.: 5039-3606-0090

INSTR # 107183198
OR BK 44286 Pages 1215 - 1219
RECORDED 06/29/07 11:37:45
BROWARD COUNTY COMMISSION
DEPUTY CLERK 1034
#4, 4 Pages

SURFACE-WATER MANAGEMENT AREA DESIGNATION

THIS SURFACE-WATER MANAGEMENT AREA DESIGNATION is granted this 1st day of March 2007, by JAMES M. FRANCIS and JESSICA FRANCIS, his wife, whose address is 5030 Southwest 193rd Lane, Southwest Ranches, Florida 33332, hereinafter referred to as "Grantors", to SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida, located at 6591 Southwest 160 Avenue, Southwest Ranches, Florida 33331, hereinafter referred to as "District".

WITNESSETH

That the Grantors, for and in consideration of the sum of ten dollars (\$10.00) and other goods and valuable consideration in hand paid by District, the receipt whereof is hereby acknowledged, do hereby grant and convey to District, its successors and assigns, a perpetual and exclusive SURFACE-WATER MANAGEMENT AREA for the storage and flowage of surface water together with any necessary appurtenances incidental and necessary thereto, over, across and through the following described property of Grantors:

SEE EXHIBITS "A" AND "B" ATTACHED HERETO

of such character and sufficient size as to make a proper and adequate drainage system that District, its successors and assigns may establish.

Together with free ingress, egress and regress across said lands for the purpose of maintaining and repairing the drainage system and appurtenances therein.

The Grantors further acknowledge that the SURFACE-WATER MANAGEMENT AREA shall be used for storage and flowage of storm water, shall not be filled in and shall not be raised to an elevation above normal ground elevation and shall be maintained by the Grantors.

IN WITNESS WHEREOF, we have hereunto set our hands and seals the day and year first above written.

Signed, sealed and delivered
in the presence of:

Susan Tratzogui
Witness Signature

Susan Tratzogui
Witness Printed Name 1

Jean Long
Witness Signature

Jean Long
Witness Printed Name 1

"GRANTORS"

James M. Francis
Grantor Signature

JAMES M. FRANCIS
Grantor Printed Name 1

Susan Tratzogui
Witness Signature

Susan Tratzogui
Witness Printed Name 1

Joann Long
Witness Signature

Joann Long
Witness Printed Name 1

Jessica Francis
Grantor Signature

JESSICA FRANCIS
Grantor Printed Name 1

STATE OF FLORIDA)
)
COUNTY OF BROWARD)

THE FOREGOING SURFACE-WATER MANAGEMENT AREA DESIGNATION WAS ACKNOWLEDGED BEFORE ME THIS 1st DAY OF March, 2007, BY JAMES M. FRANCIS AS GRANTOR WHO IS PERSONALLY KNOWN TO ME (OR) HAS PRODUCED FL Drivers License (TYPE OF IDENTIFICATION).

WITNESS MY HAND AND OFFICIAL SEAL IN THE COUNTY AND STATE LAST AFORESAID THIS 1st DAY OF March, 2007.

NOTARY SEAL AND STAMP



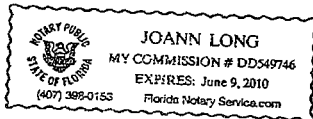
Joann Long
NOTARY PUBLIC
Joann Long
PRINTED OR STAMPED NAME OF NOTARY PUBLIC

STATE OF FLORIDA)
)
COUNTY OF BROWARD)

THE FOREGOING SURFACE-WATER MANAGEMENT AREA DESIGNATION WAS ACKNOWLEDGED BEFORE ME THIS 1st DAY OF March, 2007, BY JESSICA FRANCIS AS GRANTOR, WHO IS PERSONALLY KNOWN TO ME (OR) HAS PRODUCED Florida Drivers License (TYPE OF IDENTIFICATION).

WITNESS MY HAND AND OFFICIAL SEAL IN THE COUNTY AND STATE LAST AFORESAID THIS 1st DAY OF March, 2007.

NOTARY SEAL AND STAMP



Joann Long
NOTARY PUBLIC
Joann Long
PRINTED OR STAMPED NAME OF NOTARY PUBLIC

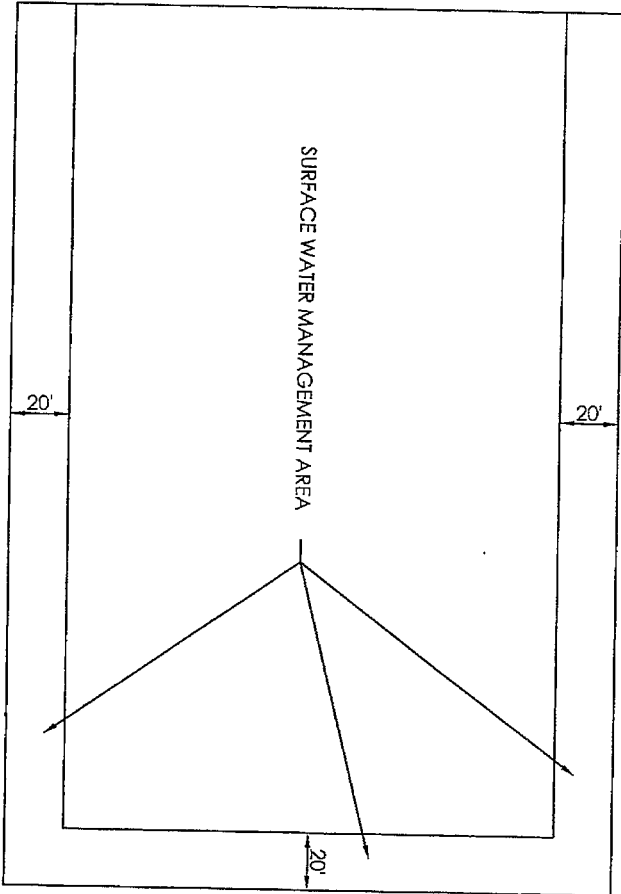
EXHIBIT "A" TO
SURFACE-WATER MANAGEMENT AREA DESIGNATION

THE NORTH 20 FEET, AND THE EAST 20 FEET, AND THE SOUTH 20 FEET
OF THE FOLLOWING-DESCRIBED PROPERTY:

LOT 2 IN BLOCK 3 OF "FRONTIER ACRES" ACCORDING TO THE PLAT
THEREOF, AS RECORDED IN PLAT BOOK 93, PAGE 29, OF THE PUBLIC
RECORDS OF BROWARD COUNTY, FLORIDA.

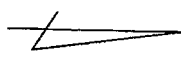
SAID LANDS SITUATE. LYING AND BEING IN BROWARD COUNTY, FLORIDA

SW 193 LANE



THIS DRAWING IS FOR INFORMATIONAL PURPOSES ONLY. THIS IS NEITHER A SURVEY NOR AN ENGINEERING PLAN.

SCALE 1" = 50'
FRANCIS PROPERTY
5030 SW 193 LANE
6-51-40



Prepared by: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331

Return to: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331
(954) 680-3337

Folio No.: 5039 36 06 0090

NEW
SWMA

SURFACE-WATER MANAGEMENT AREA DESIGNATION

THIS SURFACE-WATER MANAGEMENT AREA DESIGNATION is granted this _____ day of _____, 2024, by **JAMES M. FRANCIS**, **JESSICA F. FRANCIS**, and **ANTHONY N. FRANCIS**, whose mailing address is 5030 S.W. 193RD LANE, SOUTHWEST RANCHES, Florida 33332, hereinafter referred to as "Grantors", to SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida, located at 6591 Southwest 160 Avenue, Southwest Ranches, Florida 33331, hereinafter referred to as "District".

WITNESSETH

That the Grantors, for and in consideration of the sum of ten dollars (\$10.00) and other goods and valuable consideration in hand paid by District, the receipt whereof is hereby acknowledged, do hereby designate to District, its successors and assigns, a perpetual and exclusive SURFACE-WATER MANAGEMENT AREA for the storage and flowage of surface water together with any necessary appurtenances incidental and necessary thereto, over, across and through the following described property of Grantors:

SEE EXHIBITS "A" AND "B" ATTACHED HERETO

of such character and sufficient size as to provide a proper and adequate drainage storage system in accordance with the rules and criteria of the District, its successors and assigns.

The Grantors further acknowledge that the SURFACE-WATER MANAGEMENT AREA shall be used for storage and flowage of storm water, shall not be filled in and shall not be raised to an elevation above normal ground elevation and shall be maintained by the Grantors.

IN WITNESS WHEREOF, we have hereunto set our hands and seals the day and year first above written.

Signed, sealed and delivered
in the presence of:

"GRANTORS"

Witness Signature

Print Witness Name

Witness Address

Witness Signature

Print Witness Name

Witness Address

By: _____
Grantor Signature

JAMES M. FRANCIS _____
Grantor Printed Name

Witness Signature

Print Witness Name

Witness Address

Witness Signature

Print Witness Name

Witness Address

By: (X) _____
Grantor Signature

JESSICA F. FRANCIS _____
Grantor Printed Name

Witness Signature

Print Witness Name

Witness Address

Witness Signature

Print Witness Name

Witness Address

By: (X) _____
Grantor Signature

ANTHONY N. FRANCIS _____
Grantor Printed Name

STATE OF FLORIDA)
)§
COUNTY OF BROWARD)

The foregoing Surface-Water Management Area Designation was acknowledged before me by means of [] physical presence or [] online notarization, this ____ day of _____, 2024 by JAMES M. FRANCIS, as Grantor.

(NOTARY SEAL OR STAMP)

Notary Public - State of Florida at Large

Typed, Printed, or Stamped Name of Notary

They are _ Personally known OR _ Produced Identification

Type of Identification Produced: _____

STATE OF FLORIDA)
)§
COUNTY OF BROWARD)

The foregoing Surface-Water Management Area Designation was acknowledged before me by means of [] physical presence or [] online notarization, this ____ day of _____, 2024 by JESSICA F. FRANCIS, as Grantor.

(NOTARY SEAL OR STAMP)

Notary Public - State of Florida at Large

Typed, Printed, or Stamped Name of Notary

They are __ Personally known OR __ Produced Identification

Type of Identification Produced: _____

STATE OF FLORIDA)
)§
COUNTY OF BROWARD)

The foregoing Surface-Water Management Area Designation was acknowledged before me by means of [] physical presence or [] online notarization, this ____ day of _____, 2024 by ANTHONY N. FRANCIS, as Grantor.

(NOTARY SEAL OR STAMP)

Notary Public - State of Florida at Large

Typed, Printed, or Stamped Name of Notary

They are __ Personally known OR __ Produced Identification

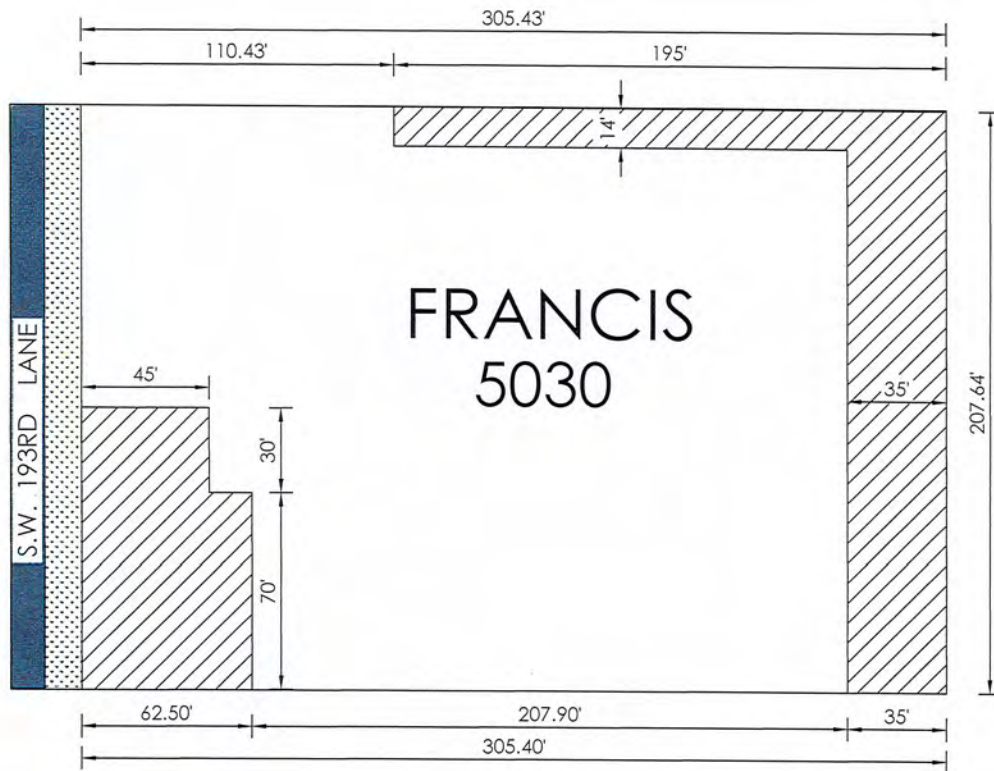
Type of Identification Produced: _____


EXHIBIT "A" TO
SURFACE-WATER MANAGEMENT AREA DESIGNATION

THE NORTH 14 FEET OF THE EAST 195 FEET; TOGETHER WITH THE EAST 35 FEET LESS THE NORTH 14 FEET; TOGETHER WITH THE WEST 62.5 FEET OF THE SOUTH 70 FEET; TOGETHER WITH THE WEST 45 FEET OF THE NORTH 30 FEET OF THE SOUTH 100 FEET OF THE FOLLOWING DESCRIBED PROPERTY:

LOT 2 IN BLOCK 3 OF FRONTIER ACRES, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 93, PAGE 29, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

EXHIBIT "B"



 SURFACE-WATER MANAGEMENT AREA TO BE MAINTAINED AT ELEVATION 4.00' N.A.V.D. OR LOWER.

SCALE = N.T.S.

THIS DRAWING IS FOR INFORMATIONAL PURPOSES ONLY. THIS IS NEITHER A SURVEY NOR AN ENGINEERING PLAN.

JAMES FRANCIS, JESSICA FRANCIS &
ANTHONY FRANCIS
5030 SW 193RD LANE
PROPERTY ID # 5039 3606 0090



MEMORANDUM

DATE: November 14, 2024

TO: South Broward Drainage District Commissioners

FROM: Luis Ochoa, P.E.
District Director

Subject: Request to Transfer Surplus Property in Walden Lake – Hernandez Property

Comments:

South Broward Drainage District (SBDD) received a request from the property owner at 20517 SW 2nd Street, Pembroke Pines, Florida 33029 for SBDD to transfer its interest in the surplus property located behind the property from the edge-of-water (as measured at the CWE) to the property line. This property is owned by Abel Hernandez and Yaima Cedeno, and is located within the Walden Lake residential development.

The request also includes the partial release and vacation of a portion of the 20-foot Lake Maintenance Easement (LME). The property owners are making this request in order to accommodate the construction of a covered terrace that would encroach into the 20-foot LME.

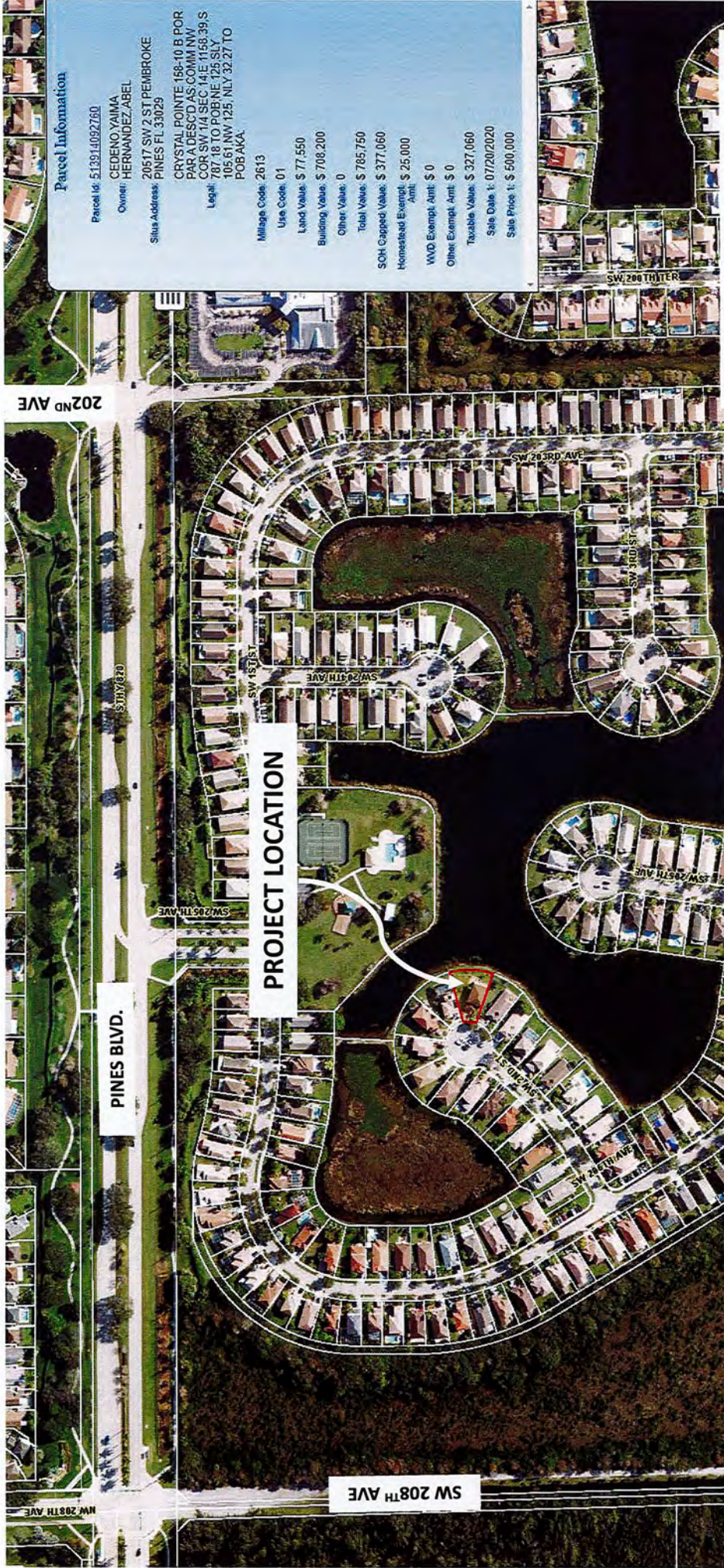
SBDD staff has reviewed the request and has no objections to:

- 1) The transfer of surplus property located behind the home at 20517 SW 2nd Street as described above.
- 2) The partial release and vacation of the 20-foot LME as requested subject to the payment of all associated fees and costs by the property owner.

This is to request approval to proceed with the transfer of surplus property located behind the property at 20517 SW 2nd Street, Pembroke Pines, Florida 33029 from the edge-of-water (as measured at the CWE) to the property line in accordance with SBDD Resolution No. 2017-01.

Financial impacts to this Agenda Item: None; the property owner will be required to pay for all costs associated with the requested transfer of the surplus property.

LO
Attachments



Parcel Information

Parcel Id: 513914092760
Owner: CEDENO YAIMA
HERNANDEZ, ABEL
Site Address: 20517 SW 2 ST PEMBROKE
PINES FL 33029
CRYSTAL POINTE 168-10 B POR
PAR A DESC'D AS COMM NW
COR SW 1/4 SEC 14 E, 1158.39, S
Legal: 787 18 TO POB NE 1/2 SLY
105 61 NW 1/25, NLY 32 27 TO
POB AKA

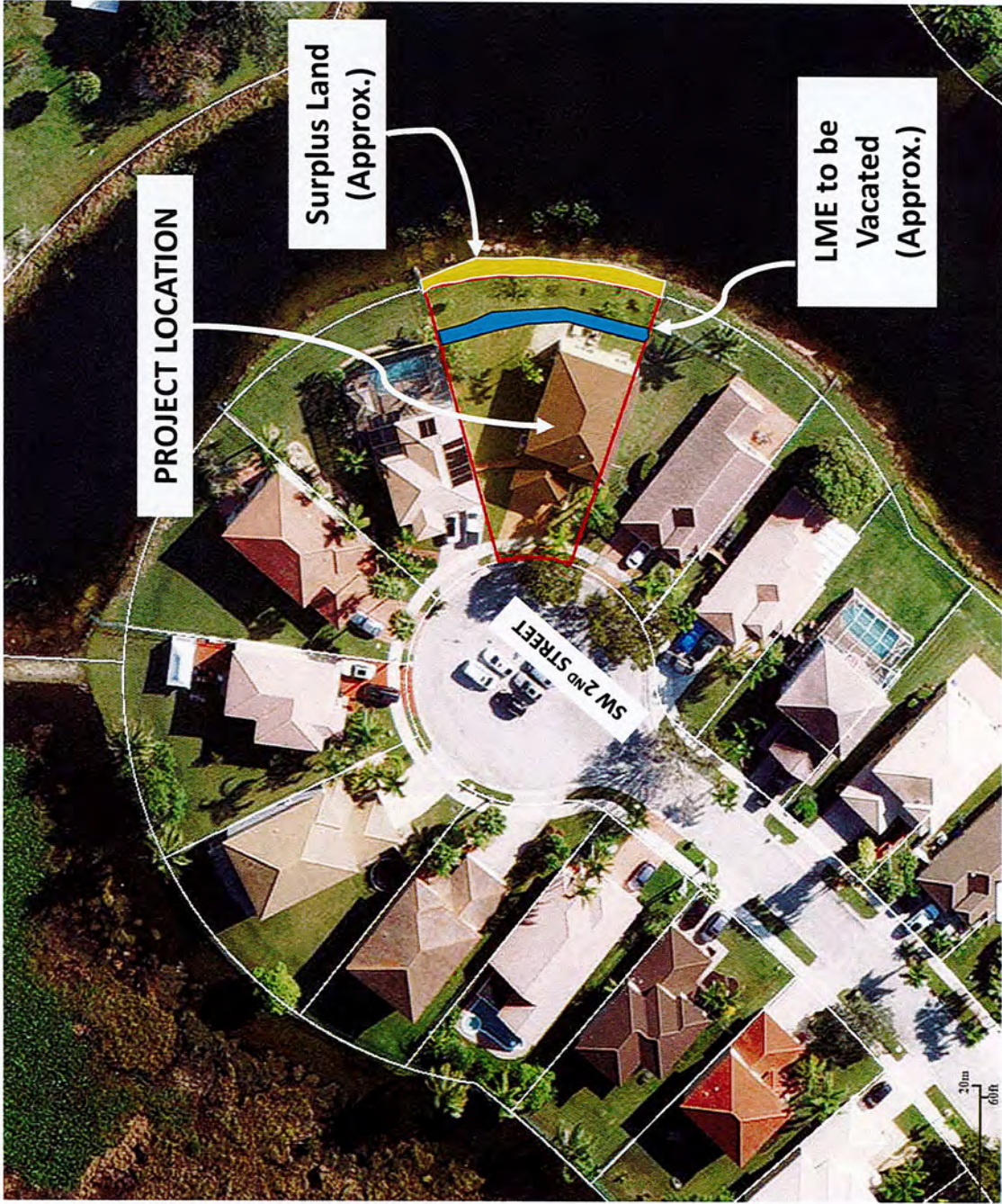
Millage Code: 2613
Use Code: 01
Land Value: \$ 77,550
Building Value: \$ 706,200
Other Value: 0
Total Value: \$ 783,750
SOM Capped Value: \$ 377,060
Homestead Exempt: \$ 25,000
Amt:
WVD Exempt Amt: \$ 0
Other Exempt Amt: \$ 0
Taxable Value: \$ 327,060
Sale Date 1: 07/20/2020
Sale Price 1: \$ 500,000

PROJECT LOCATION

**ABEL HERNANDEZ &
YAIMA CEDENO PROPERTY
20517 SW 2ND STREET
PEMBROKE PINES, FL 33029
PROPERTY ID # 5139 1409 2760**



LOCATION MAP
NTS



ABEL HERNANDEZ &
YAIMA CEDENO

20517 SW 2ND STREET
PEMBROKE PINES, FL 33029

PROPERTY ID # 5139 1409 2760

LOCATION MAP

NTS





ABEL HERNANDEZ &
YAIMA CEDENO

20517 SW 2ND STREET
PEMBROKE PINES, FL 33029

PROPERTY ID # 5139 1409 2760

LOCATION MAP
NTS



Prepared by: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331

Return to: South Broward Drainage District
6591 S. W. 160 Avenue
Southwest Ranches, Florida 33331
(954) 680-3337

Folio No.: 5139 1409 2760

**PARTIAL RELEASE AND VACATION OF
LAKE MAINTENANCE EASEMENT**

THIS PARTIAL RELEASE AND VACATION OF LAKE MAINTENANCE EASEMENT executed this _____ day of _____, 2024, by SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida, having its principal place of business at 6591 Southwest 160 Avenue, Southwest Ranches, Florida, 33331, first party, to **ABEL HERNANDEZ AND YAIMA CEDENO**, whose address is 20517 Southwest 2nd Street, Pembroke Pines, Florida 33029, their successors and assigns as their interest may appear of record, second party:

(Wherever used herein, the term “first party” and “second party” shall include singular and plural, heirs, legal representatives, assigns of individuals, the successors and assigns of corporations, wherever the context so admits or requires.)

WITNESSETH, that the first said party, for and in consideration of the sum of \$10.00, in hand paid by the said second party, the receipt whereof is hereby acknowledged, does hereby remise, release and quit-claim unto the said second party forever, all the right, title, interest, claim and demand which the said first party has in and to the LAKE MAINTENANCE EASEMENT located on the following described lot, piece or parcel of land situate, lying and being in the County of Broward, State of Florida, to-wit:

SEE EXHIBIT “A” ATTACHED HERETO

(This document is intended to vacate a portion of the LAKE MAINTENANCE EASEMENT dedication recorded on January 30, 1996, in the Broward County Public Records at Official Records Book 24435, Page 939-949).

The purpose of this Partial Release and Vacation of LAKE MAINTENANCE EASEMENT is to release and vacate the first parties interest in and to a portion of the LAKE MAINTENANCE EASEMENT located on second parties property as described above. No other interest of the first party is being released or vacated by this document.

TO HAVE AND TO HOLD, the same together with all singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest lien, equity and claim whatsoever of the said first party, either in law or equity, to the only proper use, benefit and behoof of the said second party forever.

IN WITNESS WHEREOF, the said first party has caused these presents to be executed in its name, and its seal to be hereunto affixed, by its proper officers thereunto duly authorized the day and year first above written.

Signed, sealed and delivered
in the presence of:

SOUTH BROWARD DRAINAGE DISTRICT

Witness Signature

SCOTT HODGES, Chairperson

Witness Printed Name

Witness Address

Witness Signature

ROBERT E. GOGGIN, IV, Secretary

Witness Printed Name

District Seal:

Witness Address

STATE OF FLORIDA)
)§
COUNTY OF BROWARD)

The foregoing instrument was executed before me this ____ of _____, 2024 Scott Hodges and Robert E. Goggin, IV, as Chairperson and Secretary, respectively of the SOUTH BROWARD DRAINAGE DISTRICT, first party. They are personally known to me.

WITNESS my hand and official seal in the County and State lat aforesaid this ____ day of _____, 2024.

(NOTARY SEAL & STAMP)

NOTARY PUBLIC: STATE OF FLORIDA AT LARGE

SOUTH BROWARD DRAINAGE DISTRICT

EXHIBIT "A"
LEGAL AND SKETCH
PARTIAL RELEASE OF PORTION OF 20 FT. LAKE MAINTENANCE EASEMENT
20517 SW 2nd. STREET, PEMBROKE PINES, FL. 33029

PARCEL ID # 513914092760
 SEC. 14 TWP. 51 S RGE.39 E

SURVEYOR'S NOTES:

1. This is not a Boundary Survey.
2. Bearings shown hereon are based on the bearing of North Line of Section 14-51-39 as N 89°52'23" E.
3. Not valid without the signature and the original raised seal of a Florida licensed surveyor and mapper.
4. One page is not valid without the others.
5. This Sketch and Legal strip forms a closed geometric figure.

LEGAL DESCRIPTION:

A PORTION OF PARCEL "A" CRYSTAL POINTE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 158, PAGE 10, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF SECTION 14, TOWNSHIP 51 SOUTH, RANGE 39 EAST; THENCE NORTH 89°52'23" EAST, ALONG THE NORTH LINE OF SAID SOUTHWEST ONE-QUARTER OF SECTION 14, A DISTANCE OF 1158.38 FEET; THENCE SOUTH 00°07'37" EAST, A DISTANCE OF 787.18 FEET; THENCE NORTH 74°47'00" EAST, ALONG A LINE RADIAL TO THE NEXT DESCRIBED CURVE, A DISTANCE OF 105.00 FEET TO THE POINT OF BEGINNING, ALSO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 160.00 FEET AND A CENTRAL ANGLE OF 33°37'03", A DISTANCE OF 93.86 FEET; THENCE SOUTH 71°35'57" EAST, FOR A DISTANCE OF 6.02 FEET; THENCE NORTH 18°41'13" EAST A DISTANCE OF 19.85 FEET; THENCE NORTH 04°44'31" EAST A DISTANCE OF 19.43 FEET; THENCE NORTH 02°44'09" EAST A DISTANCE OF 20.44 FEET; THENCE NORTH 04°42'45" WEST A DISTANCE OF 18.60 FEET; THENCE NORTH 19°44'28" WEST A DISTANCE OF 19.43 FEET TO A POINT; THENCE SOUTH 74°47'00" EAST A DISTANCE OF 4.09 FEET TO THE POINT OF BEGINNING.

Said Land situate, Lying and Being in Broward County, Florida and containing 587.53 Square feet more or less.

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY: that the LEGAL AND SKETCH of the Property described hereon was made under my supervision and that the LEGAL AND SKETCH meets the Standards of Practice set forth by the Florida Board of Professional Land Surveyors and Mappers in Chapter 5J-17, Florida Administrative Code pursuant to Section 472.027, Florida Statutes. That the Sketch hereon is true and correct to the best of my knowledge and belief. Subject to notes and notations shown hereon. This Sketch does not represent a Land Survey.

LOCATION MAP
N.T.S.



PROJECT LOCATION

LEGEND:

1. P.O.B denotes Point of Beginning
2. P.O.C denotes Point of Commencement.
4. R/W denotes Right of Way
5. P/L Property Line
6. C/L Centerline
7. M/L Monument Line

Guillermo Guerrero Digitally signed by Guillermo Guerrero
 Date: 2024.11.13 14:02:16 -05'00'

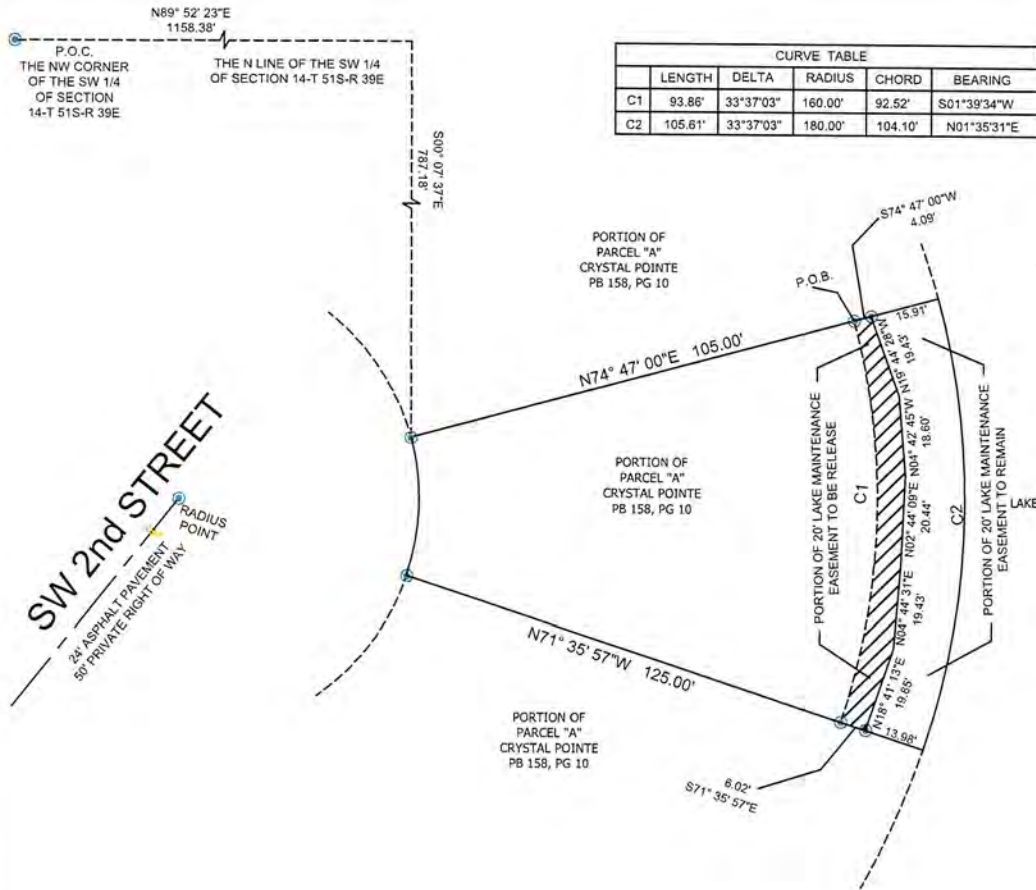


BY: GUILLERMO GUERRERO
 Professional Surveyor and Mapper
 Certificate No. 6453
 STATE OF FLORIDA
 682 EAST 21 ST. HIALEAH, FL. 33013
 phone 305-333-3328
 Email: guerreropsm@aol.com

Additions or deletions to Survey Maps by other than the signing are prohibited without the written consent of the signing party.

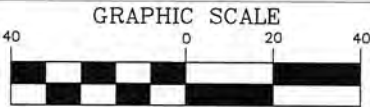
<p align="center">LEGAL AND SKETCH</p> <p align="center">PARTIAL RELEASE OF 20 FT. LAKE MAINTENANCE EASEMENT</p> <p align="center">20517 SW 2nd. STREET, PEMBROKE PINES, FLORIDA. 33029</p>	<p align="center">BY: GUILLERMO A. GUERRERO Professional Surveyor and Mapper Certificate No. 6453 STATE OF FLORIDA 682 EAST 21 ST. HIALEAH, FL. 33013 phone 305-333-3328 Email: guerreropsm@aol.com</p>	JOB No.: JC-2024-EASE PARTIAL REL
		DRAWN DATE: 10-07-2024
		DRAWN: GG REVISED: 11-12-2024
		CHECKED BY: GG
		SCALE: AS SHOWN
SHEET 1 OF 2		

SKETCH TO ACCOMPANY LEGAL DESCRIPTION



CURVE TABLE				
CURVE	LENGTH	DELTA	RADIUS	BEARING
C1	93.86'	33°37'03"	160.00'	S01°39'34"W
C2	105.61'	33°37'03"	180.00'	N01°35'31"E

SW 2nd STREET
 24' ASPHALT PAVEMENT
 80' PRIVATE RIGHT OF WAY



(IN FEET)
 1 inch = 40 ft.

Additions or deletions to Survey Maps by other than the signing are prohibited without the written consent of the signing party.

LEGAL AND SKETCH
 PARTIAL RELEASE OF 20 FT. LAKE MAINTENANCE EASEMENT
 20517 SW 2nd. STREET, PEMBROKE PINES, FLORIDA. 33029

BY: GUILLERMO A. GUERRERO
 Professional Surveyor and Mapper
 Certificate No. 6453
 STATE OF FLORIDA
 682 EAST 21 ST. HIALEAH, FL. 33013
 phone 305-333-3328
 Email: guerreropsm@aol.com

JOB No.: JC-2024-EASE PARTIAL REL	
DRAWN DATE: 10-07-2024	
DRAWN: GG	REVISED: 11-12-2024
CHECKED BY: GG	
SCALE: 1"=40'	
SHEET 2 OF 2	

SBD # 1251

EXISTING

Prepared by and Return to:

DOUGLAS R. BELL, ESQUIRE
CUMBERLAND BUILDING, SUITE 601
800 EAST BROWARD BOULEVARD
FORT LAUDERDALE, FLORIDA 33301

96-046724 T#001
01-30-96 02:23PM
\$ 0.70
DOCU. STAMPS-DEED
RECVD. BROWARD CTY
B. JACK OSTERHOLT
COUNTY ADMIN.

Folio #: 1914 00 0033

D1914-03A

LAKE MAINTENANCE EASEMENT

THIS LAKE MAINTENANCE EASEMENT is granted this 22 day of December, 1995, by BRIGHTON HOMES DEVELOPMENT, INC., a Florida Corporation and CENTEX REAL ESTATE CORPORATION, a Nevada Corporation, whose post office address is 815 North Red Road, Miami, Florida 33126 hereinafter referred to as "Grantor" to SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida, located at 6591 S.W. 160th Avenue, Davis, Florida 33331, hereinafter referred to as "District"

WITNESSETH:

That the Grantor, for and in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration in hand paid by District, the receipt whereof is hereby acknowledged, does hereby grant and convey to District, its successors and assigns, a perpetual ~~and~~ lake maintenance easement for the construction and maintenance of an adjacent lake and drainage facilities, together with any necessary appurtenances incidental and necessary thereto, over, across and through the following described property of Grantor:

SEE EXHIBIT "1" ATTACHED HERETO

of such character and sufficient size as to make a proper and adequate drainage system that District, its successors and assigns may establish and for any and all purposes necessary, convenient or incidental to or in connection with the construction and operation of drainage works of the District and any appurtenances thereto.

Together with free ingress, egress and regress across said lands for the purpose of constructing, maintaining and repairing the adjacent lake, drainage system and appurtenances contained therein.

Although the Easement granted herein to the District is non-exclusive, should any easements over the same property be granted subsequent to the date of this easement, the holder of any such subsequent easement shall be required to obtain approval from the District for the use of the Lake Maintenance Easement Area.

IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year first above written.

Signed, sealed and delivered
in the presence of:

"GRANTOR"
(BRIGHTON HOMES DEVELOPMENT, INC.)

Maggie Azoy
Witness Signature | Maggie Azoy

Donald S. Smith
By: Donald S. Smith
Title: Vice President

Witness Printed Name |

Barbara Pico
Witness Signature |

Barbara Pico
Witness Printed Name |

STATE OF FLORIDA)
)§
COUNTY OF BROWARD)

The foregoing Lake Maintenance Easement was acknowledged before me this 22 day of Dec, 1995 by Donald S. Smith, as Vice President of BRIGHTON HOMES DEVELOPMENT, INC., a Florida Corporation as Grantor who is personally known to me has produced _____ as identification.

Witness my hand and official seal in the county and state last aforesaid this _____ day of _____, 1995.

[NOTARY SEAL AND STAMP]

Debbirina Jay
NOTARY PUBLIC:
Debbirina Jay
PRINTED OR STAMPED NAME OF NOTARY



BR 24435PG0939

(1) 24

Signed, sealed and delivered
in the presence of:

Marleece A. Thielen
Witness Signature 1

MARLEECE A. THIELEN

Witness Printed Name 1

Kimberly A. Putnam
Witness Signature 2

KIMBERLY A. PUTNAM

Witness Printed Name 2

STATE OF ~~NEVADA~~ FLORIDA)
COUNTY OF BROWARD)

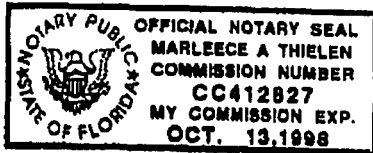
"GRANTOR"
(CENTEX REAL ESTATE CORP.)

Henry E. Magnuson
By: HENRY E. MAGNUSON
Title: DIVISION PRESIDENT

The foregoing Lease Maintenance Escrow was acknowledged before me this 4th day of January, ~~XXXX~~ 1996
by Henry E. Magnuson, as Div. Pres. of CENTEX REAL ESTATE CORP., a Nevada Corporation as
Grantor who is personally known to me has produced _____ as identification.

Witness my hand and official seal in the county and state last aforesaid this 4th day of January, ~~XXXX~~ 1996.

(NOTARY SEAL AND STAMP)



Marleece A. Thielen
NOTARY PUBLIC

MARLEECE A. THIELEN

PRINTED OR STAMPED NAME OF NOTARY

BK 24435PG0940



CARNAHAN-PROCTOR & ASSOCIATES, INC.

CONSULTING ENGINEERS · SURVEYORS · PLANNERS
LAND DEVELOPMENT CONSULTANTS

6191 WEST ATLANTIC BLVD., MARGATE, FL 33063 (305)972-3959 FAX (305)972-4178

NOT A SURVEY (SKETCH AND LEGAL DESCRIPTION)

20' MAINTENANCE EASEMENT "CRYSTAL POINTE"

LEGAL DESCRIPTION

A 20 FOOT WIDE STRIP OF LAND IN PARCEL "A", CRYSTAL POINTE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 158, AT PAGE 10, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, THE CENTERLINE OF WHICH IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF SECTION 14, TOWNSHIP 51 SOUTH, RANGE 39 EAST, BROWARD COUNTY, FLORIDA; THENCE NORTH 89°52'23" EAST, ALONG THE NORTH LINE OF SAID SOUTHWEST ONE-QUARTER OF SECTION 14, A DISTANCE OF 1907.30 FEET; THENCE SOUTH 00°07'37" EAST, A DISTANCE OF 1097.08 FEET TO THE **POINT OF BEGINNING**, SAID POINT BEING ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT AT WHICH THE RADIUS POINT BEARS SOUTH 41°56'31" EAST; THENCE NORTHEASTERLY, EASTERLY, AND SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF 71°37'21", A DISTANCE OF 212.51 FEET TO THE POINT OF INTERSECTION WITH A NON-TANGENT LINE; THENCE NORTH 88°12'49" EAST, A DISTANCE OF 286.46 FEET; THENCE NORTH 01°47'11" WEST, A DISTANCE OF 517.08 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE NORTHERLY, NORTHWESTERLY, AND WESTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 135.00 FEET AND A CENTRAL ANGLE OF 88°20'26", A DISTANCE OF 208.15 FEET TO THE POINT OF TANGENCY; THENCE SOUTH 89°52'23" WEST, A DISTANCE OF 113.00 FEET; THENCE SOUTH 00°07'37" EAST, A DISTANCE OF 201.26 FEET TO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT, AT WHICH THE RADIUS POINT BEARS SOUTH 58°24'22" WEST; THENCE SOUTHEASTERLY, SOUTHERLY, SOUTHWESTERLY, WESTERLY, AND NORTHWESTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF 161°14'59", A DISTANCE OF 448.77 FEET TO THE **POINT OF TERMINATION**.

(BEARINGS ARE BASED ON THE NORTH LINE OF THE SOUTHWEST ONE-QUARTER OF SAID SECTION 14 HAVING A GRID BEARING OF NORTH 89°52'23" EAST AS SHOWN ON "CRAVEN & THOMPSON RESURVEY", AS RECORDED IN MISCELLANEOUS P.B. 6, PG. 20, BROWARD COUNTY RECORDS.)

SAID LANDS SITUATE IN THE CITY OF PEMBROKE PINES, BROWARD COUNTY, FLORIDA.

NOTES

01. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
02. THIS DRAWING IS THE PROPERTY OF CARNAHAN-PROCTOR & ASSOCIATES, INC., AND SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION.
03. THE LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE UNDERSIGNED FOR RIGHTS-OF-WAY, EASEMENTS, RESERVATIONS, AND OTHER SIMILAR MATTERS OF RECORD. SUCH INFORMATION SHOULD BE OBTAINED AND VERIFIED BY OTHERS THROUGH APPROPRIATE TITLE VERIFICATION.
04. THE LANDS SHOWN HEREON ARE SUBJECT TO ALL EASEMENTS, RESERVATIONS, RIGHTS-OF-WAY, AND RESTRICTIONS OF RECORD.
05. DATA SHOWN HEREON WAS COMPILED FROM OTHERS INSTRUMENTS AND DOES NOT CONSTITUTE A FIELD SURVEY AS SUCH.
06. SIDELINES OF SAID EASEMENT ARE TO BE LENGTHENED OR SHORTENED TO INTERSECTION SO AS TO CREATE A CONTINUOUS STRIP.

ABBREVIATIONS

A	=	ARC LENGTH	P.O.C.	=	POINT OF COMMENCEMENT
D	=	DELTA (CENTRAL ANGLE)	P.O.T.	=	POINT OF TERMINATION
P.O.B.	=	POINT OF BEGINNING	R	=	RADIUS

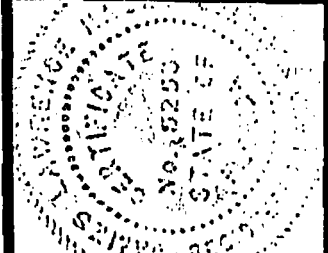
I:\WP\CADD\W004\ME(E).S&L

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THE DESCRIPTION AND SKETCH SHOWN HEREON COMPLIES WITH MINIMUM TECHNICAL STANDARDS FOR SURVEYS AS CONTAINED IN CHAPTER 61G17-8, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AND THAT SAID DESCRIPTION AND SKETCH IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

JAMES LAWRENCE HAGER
PROFESSIONAL LAND SURVEYOR
FLORIDA REGISTRATION NO. 5253

DATE OF LAST FIELD WORK:
NOT A SURVEY



CRYSTAL POINTE

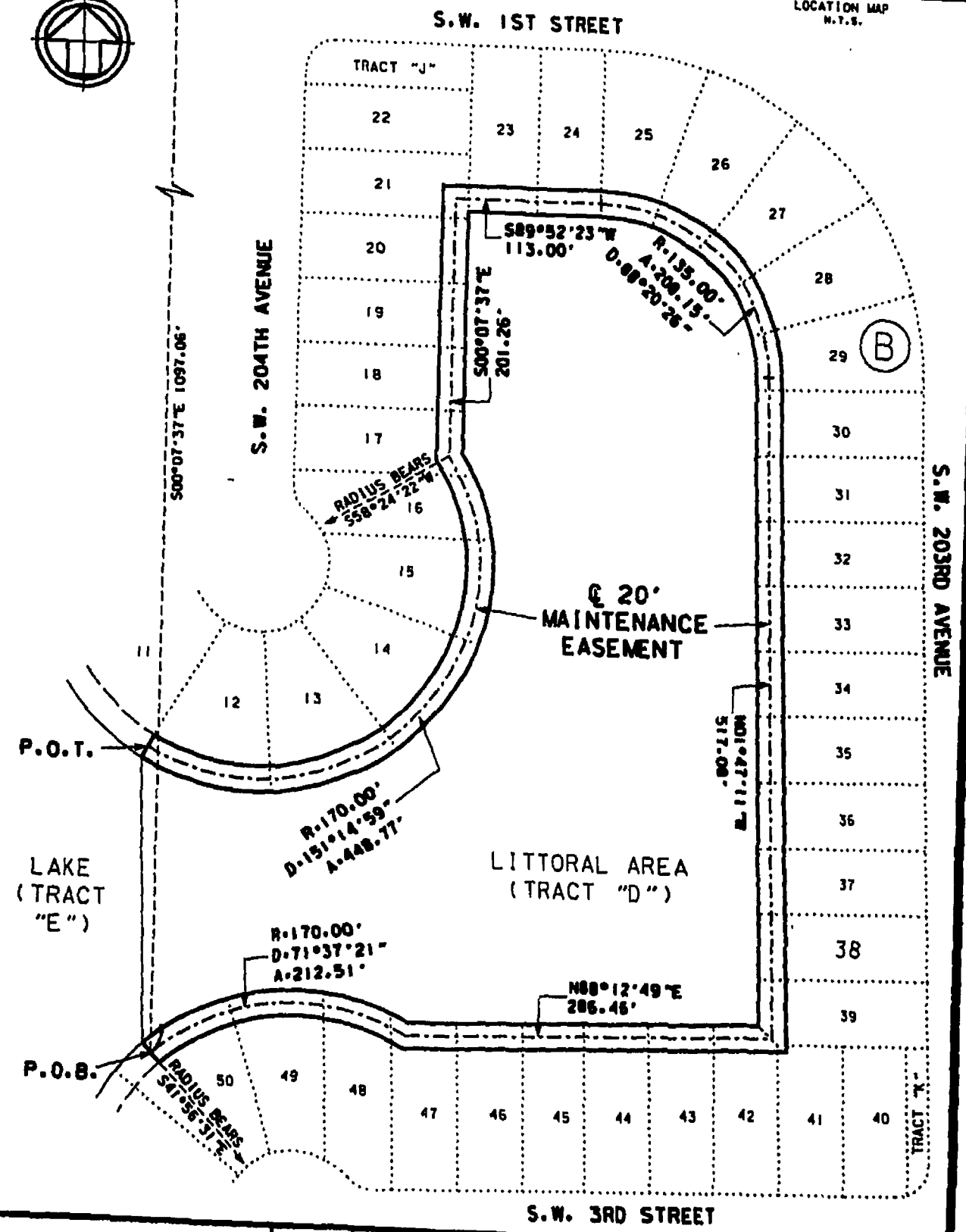
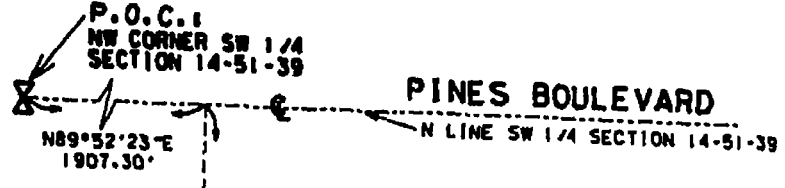
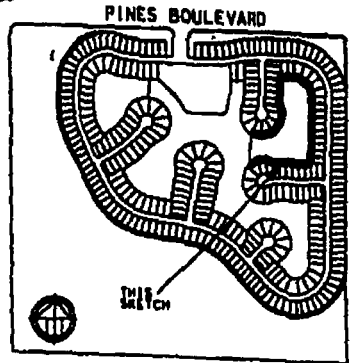
JOB NO.: 900404

DATE: 8-07-94

SHEET 1 OF 2 SHEETS

BK 24435PG0941

20' MAINTENANCE EASEMENT IN "CRYSTAL POINTE"



BK 24435P60942

SKETCH & DESCRIPTION		8-7-95	DCD	JLH	LEGEND ⊙ CENTERLINE
ADDENDUM		DATE	BY	CK'D	
CRYSTAL POINTE	JOB NO. 900404				SCALE: 1" = 100'

FILE: I:\projects\nd04\l\masceta.dgn
DATE: 8-Aug-95 07:45

SHEET 2 OF 2 SHEETS



CARNAHAN-PROCTOR & ASSOCIATES, INC.

CONSULTING ENGINEERS · SURVEYORS · PLANNERS
LAND DEVELOPMENT CONSULTANTS

6191 WEST ATLANTIC BLVD., MARGATE, FL 33063 (305)872-3859 FAX (305)872-4178

NOT A SURVEY (SKETCH AND LEGAL DESCRIPTION)

20' MAINTENANCE EASEMENT "CRYSTAL POINTE"

LEGAL DESCRIPTION

A 20 FOOT WIDE STRIP OF LAND IN PARCEL "A", CRYSTAL POINTE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 158, AT PAGE 10, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, THE CENTERLINE OF WHICH IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF SECTION 14, TOWNSHIP 51 SOUTH, RANGE 39 EAST, BROWARD COUNTY, FLORIDA; THENCE NORTH $89^{\circ}52'23''$ EAST, ALONG THE NORTH LINE OF SAID SOUTHWEST ONE-QUARTER OF SECTION 14, A DISTANCE OF 1120.37 FEET; THENCE SOUTH $00^{\circ}07'37''$ EAST, ALONG A LINE RADIAL TO THE NEXT DESCRIBED CURVE, A DISTANCE OF 470.00 FEET TO THE **POINT OF BEGINNING**, SAID POINT BEING ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT; THENCE WESTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 1145.00 FEET AND A CENTRAL ANGLE OF $16^{\circ}13'39''$, A DISTANCE OF 324.29 FEET TO THE POINT OF REVERSE CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE WESTERLY, SOUTHWESTERLY AND SOUTHERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 110.00 FEET AND A CENTRAL ANGLE OF $106^{\circ}13'39''$, A DISTANCE OF 203.94 FEET TO THE POINT OF TANGENCY; THENCE SOUTH $00^{\circ}07'37''$ EAST, A DISTANCE OF 140.03 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE SOUTHERLY AND SOUTHEASTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 355.00 FEET AND A CENTRAL ANGLE OF $31^{\circ}38'23''$, A DISTANCE OF 196.04 FEET TO THE POINT OF TANGENCY; THENCE SOUTH $31^{\circ}46'00''$ EAST, A DISTANCE OF 93.48 FEET TO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE LEFT, AT WHICH THE RADIUS POINT BEARS NORTH $31^{\circ}19'45''$ WEST; THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 855.00 FEET AND A CENTRAL ANGLE OF $20^{\circ}32'52''$, A DISTANCE OF 234.90 FEET TO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT, AT WHICH THE RADIUS POINT BEARS SOUTH $83^{\circ}13'58''$ EAST; THENCE NORTHERLY, NORTHEASTERLY, AND EASTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF $85^{\circ}47'34''$, A DISTANCE OF 254.55 FEET TO THE **POINT OF TERMINATION**.

(BEARINGS ARE BASED ON THE NORTH LINE OF THE SOUTHWEST ONE-QUARTER OF SAID SECTION 14 HAVING A GRID BEARING OF NORTH $89^{\circ}52'23''$ EAST AS SHOWN ON "CRAVEN & THOMPSON RESURVEY", AS RECORDED IN MISCELLANEOUS P.B. 6, PG. 20, BROWARD COUNTY RECORDS.)

SAID LANDS SITUATE IN THE CITY OF PEMBROKE PINES, BROWARD COUNTY, FLORIDA.

NOTES

01. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
02. THIS DRAWING IS THE PROPERTY OF CARNAHAN-PROCTOR & ASSOCIATES, INC., AND SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION.
03. THE LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE UNDERSIGNED FOR RIGHTS-OF-WAY, EASEMENTS, RESERVATIONS, AND OTHER SIMILAR MATTERS OF RECORD. SUCH INFORMATION SHOULD BE OBTAINED AND VERIFIED BY OTHERS THROUGH APPROPRIATE TITLE VERIFICATION.
04. THE LANDS SHOWN HEREON ARE SUBJECT TO ALL EASEMENTS, RESERVATIONS, RIGHTS-OF-WAY, AND RESTRICTIONS OF RECORD.
05. DATA SHOWN HEREON WAS COMPILED FROM OTHERS INSTRUMENTS AND DOES NOT CONSTITUTE A FIELD SURVEY AS SUCH.
06. SIDELINES OF SAID EASEMENT ARE TO BE LENGTHENED OR SHORTENED TO INTERSECTION SO AS TO CREATE A CONTINUOUS STRIP.

ABBREVIATIONS

A	=	ARC LENGTH	P.O.C.	=	POINT OF COMMENCEMENT
D	=	DELTA (CENTRAL ANGLE)	P.O.T.	=	POINT OF TERMINATION
P.O.B.	=	POINT OF BEGINNING	R	=	RADIUS

HWPCADDND091ME(W).S&L

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THE DESCRIPTION AND SKETCH SHOWN HEREON COMPLIES WITH MINIMUM TECHNICAL STANDARDS FOR SURVEYS AS CONTAINED IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AND THAT SAID DESCRIPTION AND SKETCH IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

JAMES LAWRENCE HAGER
PROFESSIONAL LAND SURVEYOR
FLORIDA REGISTRATION NO. 5253

DATE OF LAST FIELD WORK:
NOT A SURVEY



CRYSTAL POINTE

JOB NO.: 900404

DATE: 8-07-84

SHEET 1 OF 2 SHEETS

0824435PG0943

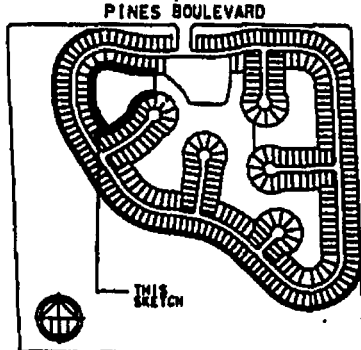
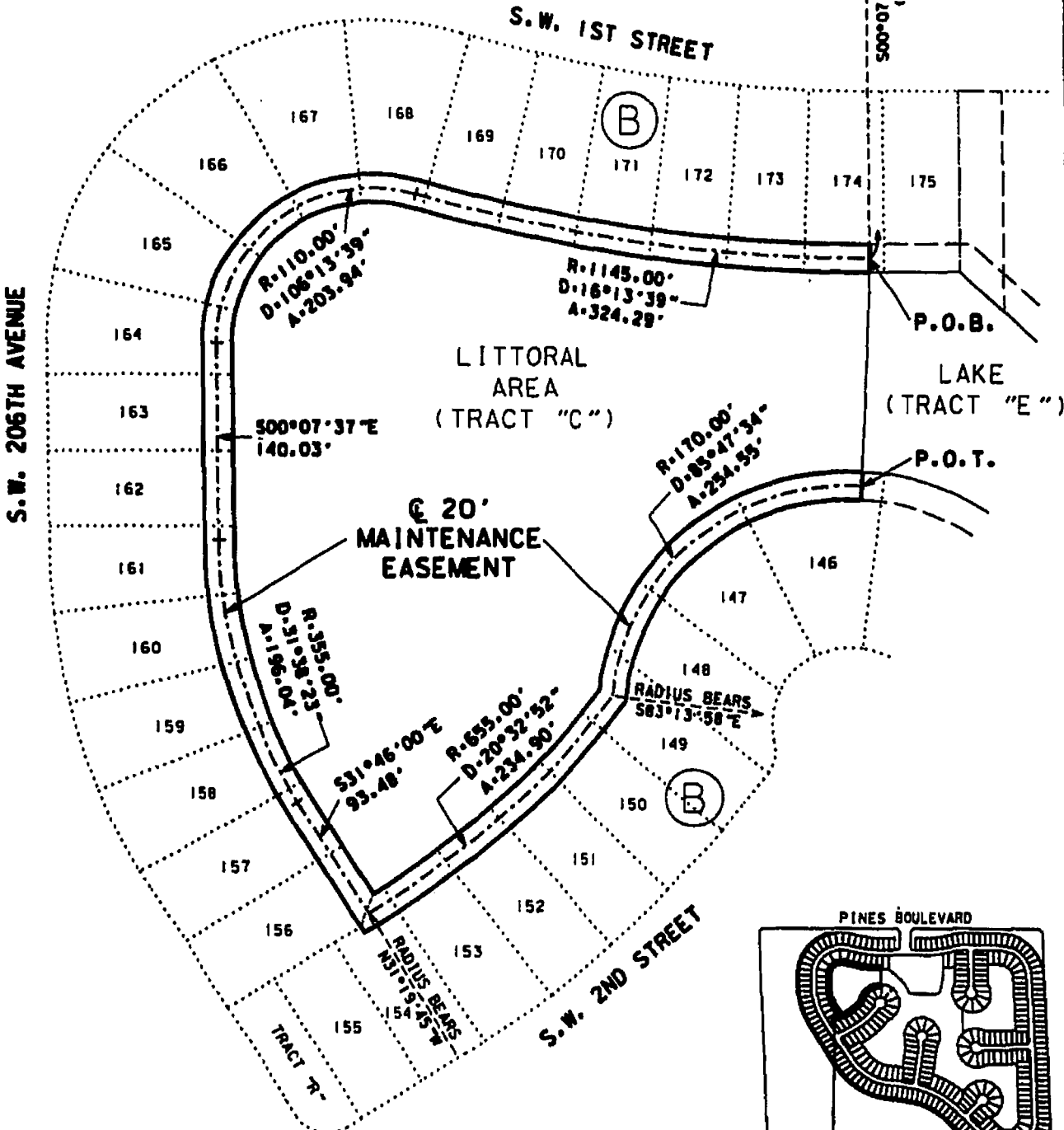
20' MAINTENANCE EASEMENT IN "CRYSTAL POINTE"



P.O.C. @
NW CORNER SW 1/4
SECTION 14-51-39

PINES BOULEVARD
N89°52'23"E 1120.37' N LINE SW 1/4 SECTION 14-51-39

500°07'37"E 470.00'
(RADIAL)



BK 24435PG0944

SKETCH & DESCRIPTION	8-7-95	DCD	JLH	LEGEND ⊕ CENTERLINE			
ADDENDUM	DATE	BY	CK'D				
CRYSTAL POINTE	JOB NO. 900404	SCALE: 1" = 100'		SHEET 2 OF 2 SHEETS			



CARNAHAN-PROCTOR & ASSOCIATES, INC.

CONSULTING ENGINEERS · SURVEYORS · PLANNERS
LAND DEVELOPMENT CONSULTANTS

6191 WEST ATLANTIC BLVD., MARGATE, FL 33063 (305)972-3959 FAX (305)972-4178

NOT A SURVEY (SKETCH AND LEGAL DESCRIPTION)

20' LAKE MAINTENANCE EASEMENT "CRYSTAL POINTE"

LEGAL DESCRIPTION

A 20 FOOT WIDE STRIP OF LAND IN PARCEL "A", CRYSTAL POINTE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 158, AT PAGE 10, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, THE CENTERLINE OF WHICH IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF SECTION 14, TOWNSHIP 51 SOUTH, RANGE 39 EAST, BROWARD COUNTY, FLORIDA; THENCE NORTH 89°52'23" EAST, ALONG THE NORTH LINE OF SAID SOUTHWEST ONE-QUARTER OF SECTION 14, A DISTANCE OF 1899.13 FEET; THENCE SOUTH 00°07'37" EAST, A DISTANCE OF 857.55 FEET TO THE **POINT OF BEGINNING**, SAID POINT BEING ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT AT WHICH THE RADIUS POINT BEARS NORTH 29°39'21" EAST; THENCE NORTHWESTERLY, NORTHERLY, AND NORTHEASTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF 91°41'03", A DISTANCE OF 272.03 FEET; THENCE NORTH 00°07'37" WEST, ALONG A LINE NON-TANGENT TO THE LAST DESCRIBED CURVE, A DISTANCE OF 167.19 FEET; THENCE SOUTH 89°52'23" WEST, A DISTANCE OF 129.40 FEET; THENCE SOUTH 00°07'37" EAST, A DISTANCE OF 89.11 FEET; THENCE SOUTH 10°00'00" WEST, A DISTANCE OF 135.97 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE RIGHT; THENCE SOUTHERLY, SOUTHWESTERLY, AND WESTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 40.00 FEET AND A CENTRAL ANGLE OF 79°52'23", A DISTANCE OF 55.78 FEET TO THE POINT OF TANGENCY; THENCE SOUTH 89°52'23" WEST, A DISTANCE OF 227.06 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE RIGHT; THENCE WESTERLY AND NORTHWESTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 40.00 FEET AND A CENTRAL ANGLE OF 67°14'48", A DISTANCE OF 46.95 FEET TO THE POINT OF REVERSE CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 300.00 FEET AND A CENTRAL ANGLE OF 24°15'47", A DISTANCE OF 127.04 FEET TO THE POINT OF TANGENCY; THENCE NORTH 47°08'36" WEST, A DISTANCE OF 164.33 FEET; THENCE SOUTH 89°52'23" WEST, A DISTANCE OF 69.24 FEET TO THE **POINT OF TERMINATION**.

(BEARINGS ARE BASED ON THE NORTH LINE OF THE SOUTHWEST ONE-QUARTER OF SAID SECTION 14 HAVING A GRID BEARING OF NORTH 89°52'23" EAST AS SHOWN ON "Craven & Thompson Resurvey", AS RECORDED IN MISCELLANEOUS P.B. 6, PG. 20, BROWARD COUNTY RECORDS.)

SAID LANDS SITUATE IN THE CITY OF PEMBROKE PINES, BROWARD COUNTY, FLORIDA.

NOTES

01. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
02. THIS DRAWING IS THE PROPERTY OF CARNAHAN-PROCTOR & ASSOCIATES, INC., AND SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION.
03. THE LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE UNDERSIGNED FOR RIGHTS-OF-WAY, EASEMENTS, RESERVATIONS, AND OTHER SIMILAR MATTERS OF RECORD. SUCH INFORMATION SHOULD BE OBTAINED AND VERIFIED BY OTHERS THROUGH APPROPRIATE TITLE VERIFICATION.
04. THE LANDS SHOWN HEREON ARE SUBJECT TO ALL EASEMENTS, RESERVATIONS, RIGHTS-OF-WAY, AND RESTRICTIONS OF RECORD.
05. DATA SHOWN HEREON WAS COMPILED FROM OTHERS INSTRUMENTS AND DOES NOT CONSTITUTE A FIELD SURVEY AS SUCH.
06. SIDELINES OF SAID EASEMENT ARE TO BE LENGTHENED OR SHORTENED TO INTERSECTION SO AS TO CREATE A CONTINUOUS STRIP.

ABBREVIATIONS

A	=	ARC LENGTH	P.O.C.	=	POINT OF COMMENCEMENT
D	=	DELTA (CENTRAL ANGLE)	P.O.T.	=	POINT OF TERMINATION
D.E.	=	DRAINAGE EASEMENT	PROP.	=	PROPOSED
P.O.B.	=	POINT OF BEGINNING	R	=	RADIUS

I:\WP\CADD\WD04\LME(N).BLL

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THE DESCRIPTION AND SKETCH SHOWN HEREON COMPLIES WITH MINIMUM TECHNICAL STANDARDS FOR SURVEYS AS CONTAINED IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AND THAT SAID DESCRIPTION AND SKETCH IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

JAMES LAWRENCE HAGER
PROFESSIONAL LAND SURVEYOR
FLORIDA REGISTRATION NO. 5253

DATE OF LAST FIELD WORK:
NOT A SURVEY



CRYSTAL POINTE

JOB NO.: 900404

DATE: 8-07-94

SHEET 1 OF 2 SHEETS

EX 24435 PG 0945



CARNAHAN-PROCTOR & ASSOCIATES, INC.

CONSULTING ENGINEERS · SURVEYORS · PLANNERS
LAND DEVELOPMENT CONSULTANTS

6191 WEST ATLANTIC BLVD., MARGATE, FL 33063 (305)972-3959 FAX (305)972-4178

NOT A SURVEY
(SKETCH AND LEGAL DESCRIPTION)

20' LAKE MAINTENANCE EASEMENT
"CRYSTAL POINTE"

LEGAL DESCRIPTION

A 20 FOOT WIDE STRIP OF LAND IN PARCEL "A", CRYSTAL POINTE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 158, AT PAGE 10, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, THE CENTERLINE OF WHICH IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF SECTION 14, TOWNSHIP 51 SOUTH, RANGE 39 EAST, BROWARD COUNTY, FLORIDA; THENCE NORTH 89°52'23" EAST, ALONG THE NORTH LINE OF SAID SOUTHWEST ONE-QUARTER OF SECTION 14, A DISTANCE OF 1113.25 FEET; THENCE SOUTH 00°07'37" EAST, A DISTANCE OF 631.69 FEET TO THE **POINT OF BEGINNING**, SAID POINT BEING ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT AT WHICH THE RADIUS POINT BEARS SOUTH 02°33'35" WEST; THENCE EASTERLY, SOUTHEASTERLY, SOUTHERLY, SOUTHWESTERLY, AND WESTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF 157°08'28", A DISTANCE OF 466.25 FEET TO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT, AT WHICH THE RADIUS POINT BEARS NORTH 51°50'34" WEST; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 945.00 FEET AND A CENTRAL ANGLE OF 20°22'46", A DISTANCE OF 336.12 FEET; THENCE SOUTH 31°46'00" EAST, ALONG A LINE NON-RADIAL TO THE LAST DESCRIBED CURVE, A DISTANCE OF 94.58 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE SOUTHEASTERLY AND EASTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 305.00 FEET AND A CENTRAL ANGLE OF 50°01'00", A DISTANCE OF 266.25 FEET TO THE POINT OF TANGENCY; THENCE SOUTH 81°47'00" EAST, A DISTANCE OF 135.25 FEET; THENCE NORTH 08°13'00" EAST, A DISTANCE OF 242.26 FEET TO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT, AT WHICH THE RADIUS POINT BEARS NORTH 66°44'59" EAST; THENCE NORTHWESTERLY, NORTHERLY, NORTHEASTERLY, EASTERLY, SOUTHEASTERLY, SOUTHERLY, AND SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF 242°56'02", A DISTANCE OF 720.80 FEET; THENCE SOUTH 08°13'00" WEST, ALONG A LINE NON-TANGENT TO THE LAST DESCRIBED CURVE, A DISTANCE OF 254.79 FEET TO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT, AT WHICH THE RADIUS POINT BEARS SOUTH 18°05'51" WEST; THENCE EASTERLY AND SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 845.00 FEET AND A CENTRAL ANGLE OF 23°17'53", A DISTANCE OF 343.60 FEET; THENCE NORTH 43°42'05" EAST, ALONG A LINE NON-RADIAL TO THE LAST DESCRIBED CURVE, A DISTANCE OF 85.68 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE RIGHT; THENCE NORTHEASTERLY, EASTERLY, SOUTHEASTERLY, SOUTHERLY, SOUTHWESTERLY, AND WESTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF 204°37'28", A DISTANCE OF 607.13 FEET TO THE POINT OF REVERSE CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE WESTERLY, SOUTHWESTERLY, SOUTHERLY, AND SOUTHEASTERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 10.00 FEET AND A CENTRAL ANGLE OF 114°37'28", A DISTANCE OF 20.01 FEET TO THE POINT OF TANGENCY; THENCE SOUTH 46°17'55" EAST, A DISTANCE OF 118.78 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE SOUTHEASTERLY, EASTERLY, NORTHEASTERLY, AND NORTHERLY ALONG THE ARC OF SAID CURVE HAVING A RADIUS OF 115.00 FEET AND A CENTRAL ANGLE OF 136°29'16", A DISTANCE OF 271.94 FEET TO THE POINT OF TANGENCY; THENCE NORTH 01°47'11" WEST, A DISTANCE OF 518.00 FEET; THENCE SOUTH 88°12'49" WEST, A DISTANCE OF 286.46 FEET TO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT, AT WHICH THE RADIUS POINT BEARS NORTH 33°15'12" WEST; THENCE SOUTHWESTERLY, WESTERLY, NORTHWESTERLY, NORTHERLY, AND NORTHEASTERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 170.00 FEET AND A CENTRAL ANGLE OF 171°18'42", A DISTANCE OF 508.29 FEET, TO THE **POINT OF TERMINATION**.

(BEARINGS ARE BASED ON THE NORTH LINE OF THE SOUTHWEST ONE-QUARTER OF SAID SECTION 14 HAVING A GRID BEARING OF NORTH 89°52'23" EAST AS SHOWN ON "CRAVEN & THOMPSON RESURVEY", AS RECORDED IN MISCELLANEOUS P.B. 6, PG. 20, BROWARD COUNTY RECORDS.)

SAID LANDS SITUATE IN THE CITY OF PEMBROKE PINES, BROWARD COUNTY, FLORIDA.

CR 24435PG0947

CRYSTAL POINTE

JOB NO.: 900404

DATE: 8-07-94

SHEET 1 OF 3 SHEETS

NOTES

- 01. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
- 02. THIS DRAWING IS THE PROPERTY OF CARNAHAN-PROCTOR & ASSOCIATES, INC., AND SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION.
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- 06. SIDELINES OF SAID EASEMENT ARE TO BE LENGTHENED OR SHORTENED TO INTERSECTION SO AS TO CREATE A CONTINUOUS STRIP.

ABBREVIATIONS

- | | | | | | |
|--------|---|-----------------------|--------|---|-----------------------|
| A | = | ARC LENGTH | P.O.C. | = | POINT OF COMMENCEMENT |
| D | = | DELTA (CENTRAL ANGLE) | P.O.T. | = | POINT OF TERMINATION |
| D.E. | = | DRAINAGE EASEMENT | PROP. | = | PROPOSED |
| P.O.B. | = | POINT OF BEGINNING | R | = | RADIUS |
| | | | TR. | = | TRACT |

14WPCADDW004LME(S).S&L

BK24435PE0948

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THE DESCRIPTION AND SKETCH SHOWN HEREON COMPLIES WITH MINIMUM TECHNICAL STANDARDS FOR SURVEYS AS CONTAINED IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AND THAT SAID DESCRIPTION AND SKETCH IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

JAMES LAWRENCE HAGER
PROFESSIONAL LAND SURVEYOR
FLORIDA REGISTRATION NO. 5253

DATE OF LAST FIELD WORK:
NOT A SURVEY



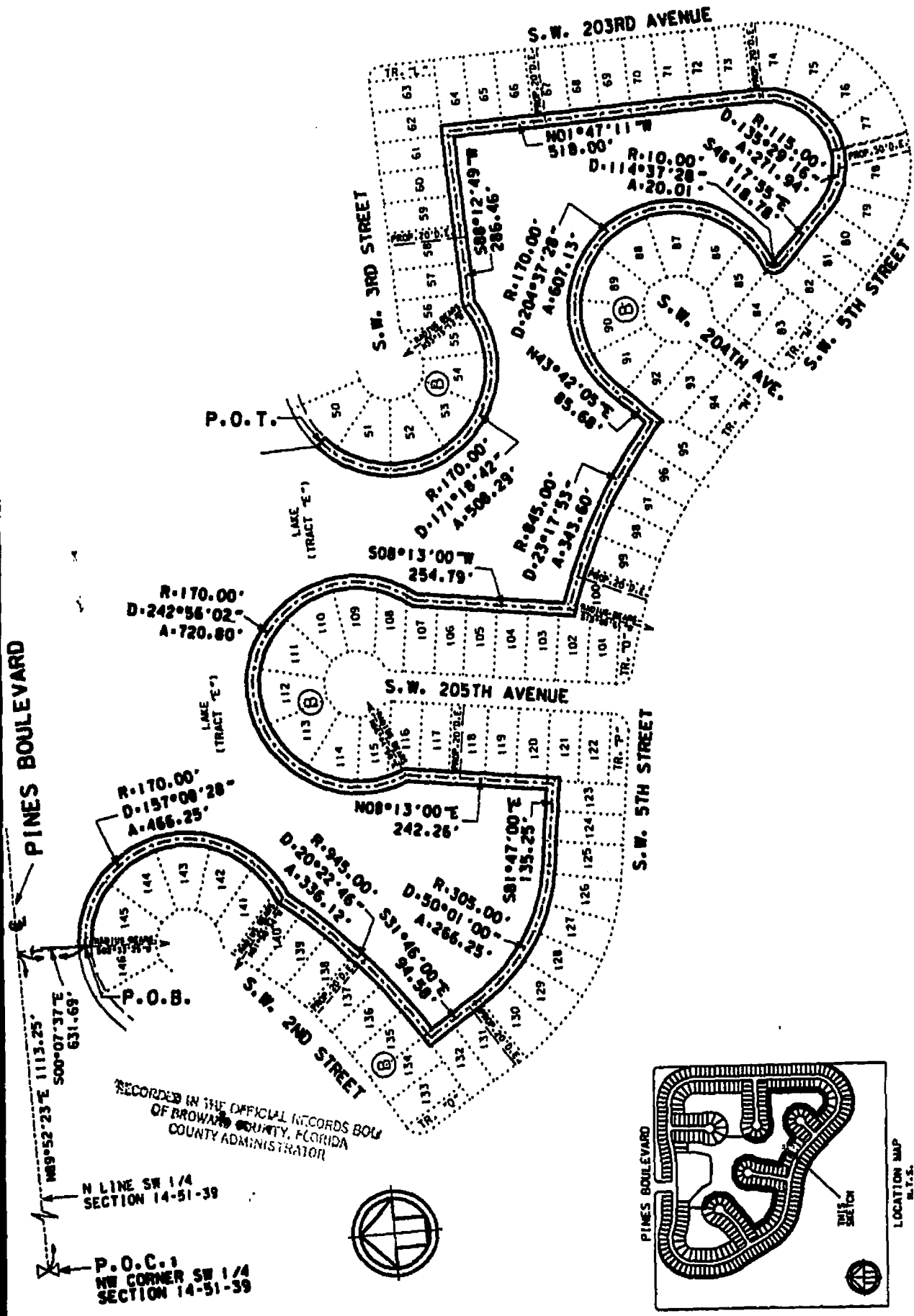
CRYSTAL PONTE

JOB NO.: 900404

DATE: 8-07-94

SHEET 2 OF 3 SHEETS

20' LAKE MAINTENANCE EASEMENT IN "CRYSTAL POINTE"



RECORDED IN THE OFFICIAL RECORDS BOOK
OF BROWARD COUNTY, FLORIDA
COUNTY ADMINISTRATOR

N LINE SW 1/4
SECTION 14-51-39

P.O.C. at
NW CORNER SW 1/4
SECTION 14-51-39

SKETCH & DESCRIPTION	DATE	BY	CK'D
	8-7-95	DCD	JLH
ADDENDUM			

LEGEND

⊙ CENTERLINE

CRYSTAL POINTE	JOB NO. 900404	SCALE: 1" = 200'	SHEET 3 OF 3 SHEETS
----------------	----------------	------------------	---------------------

FILE: I:\projects\vd04\lmskats.dgn
DATE: 8-Aug-95 07:45

BK 24435PG0949

Prepared by: SOUTH BROWARD DRAINAGE DISTRICT
6591 SOUTHWEST 160 AVENUE
SOUTHWEST RANCHES, FL. 33331

Return to: SOUTH BROWARD DRAINAGE DISTRICT
6591 SOUTHWEST 160 AVENUE
SOUTHWEST RANCHES, FL. 33331

Folio No.: 5139 1409 2760 & 5139 1409 3260

**LIMITED QUIT CLAIM DEED AND PARTIAL RELEASE AND VACATION
OF PARCEL "A" (LAKE)**

THIS LIMITED QUIT CLAIM DEED AND PARTIAL RELEASE AND VACATION OF A PORTION OF PARCEL "A" (LAKE) executed this ___ day of _____, 2024, between SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida, having its principal place of business at 6591 Southwest 160 Avenue, Southwest Ranches, Florida, 33331, first party, and ABEL HERNANDEZ and YAIMA CEDENO whose post office address is 20517 Southwest 2nd Street, Pembroke Pines, Florida 33029 second party:

(Wherever used herein, the terms "first party" and "second party" shall include singular and plural, heirs, legal representatives, assigns of individuals, the successors and assigns of corporations, wherever the context so admits or requires.)

WITNESSETH, that subject to a Lake Maintenance Easement and Restrictive Covenants and Conditions described below in Exhibit "B", the said first party, for and in consideration of the sum of \$10.00, in hand paid by the said second party, the receipt whereof is hereby acknowledged, does hereby remise, release, vacate and quit-claim unto the said second party forever, all the right, title, interest, claim and demand which the said first party has in and to A PORTION OF PARCEL "A" (LAKE) located on the following described lot, piece or parcel of land situate, lying and being in the County of Broward, State of Florida, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO

That subject to said Lake Maintenance Easement and Restrictive Covenants and Conditions, the purpose of this LIMITED QUIT CLAIM DEED AND PARTIAL RELEASE AND VACATION OF A PORTION OF PARCEL "A" (LAKE) is to quit claim, release and vacate the first party's interest in and to that portion PARCEL "A" described on Exhibit "A" attached hereto, said PARCEL "A" (LAKE) being further described in Official Records Book (ORB) 25587, Page (PG) 143-146, of the Broward County Public Records. No other interest of the first party is being released by this Limited Quit Claim Deed and Partial Release and Vacation of A PORTION OF PARCEL "A" (LAKE).

TO HAVE AND TO HOLD, the same together with all singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest lien, equity and claim whatsoever of the said first party, either in law or equity, to the only proper use, benefit and behoof of the said second party forever.

THIS LIMITED QUIT CLAIM DEED AND PARTIAL VACATION OF PARCEL "A" (LAKE) IS SUBJECT TO AND THE DISTRICT RETAINS AN EXCLUSIVE LAKE MAINTENANCE EASEMENT OVER THAT PORTION OF PARCEL "A" (LAKE) DESCRIBED ON ORB 25587, PG 143-146 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, WHICH IS DESCRIBED ON EXHIBIT "A" ATTACHED HERETO.

NO OTHER INTEREST OF THE DISTRICT IS BEING RELEASED OR VACATED BY THIS DOCUMENT.

THIS LIMITED QUIT CLAIM DEED AND PARTIAL VACATION OF PARCEL "A" (LAKE) IS SUBJECT TO THE FOLLOWING RESTRICTIVE COVENANTS AND CONDITIONS IN EXHIBIT "B" WHICH RUN WITH THE LAND:

SEE EXHIBIT "B" ATTACHED HERETO

IN WITNESS WHEREOF, the said first party has caused these presents to be executed in its name, and its seal to be hereunto affixed, by its proper officers thereunto duly authorized the day and year first above written.

Signed, sealed and delivered
in the presence of:

"DISTRICT" (South Broward Drainage District)

Witness Signature

By: _____
SCOTT HODGES, Chairperson

Print Witness Name

Witness Address

Witness Signature

Print Witness Name

Witness Address

Witness Signature

Attest:

By: _____
ROBERT E. GOGGIN IV, Secretary

Print Witness Name

Witness Address

Witness Signature

Print Witness Name

District Seal:

Witness Address

STATE OF FLORIDA)
) §
COUNTY OF BROWARD)

The foregoing instrument was acknowledged before me by means of [] physical presence or [] online notarization, this ____ day of _____, 2024 by SCOTT HODGES and ROBERT E. GOGGIN, IV, as Chairperson and Secretary, respectively of the SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida.

(NOTARY SEAL OR STAMP)

Notary Public - State of Florida at Large

Typed, Printed, or Stamped Name of Notary

They are ___ Personally known OR ___ Produced Identification

Type of Identification Produced: _____

Signed, sealed and delivered
in the presence of:

"Property Owner(s)"

Witness Signature

By: _____

Print Witness Name

Print Name

Witness Address

Witness Signature

Print Witness Name

Witness Address

"Property Owner(s)"

Witness Signature

By: _____

Print Witness Name

Print Name

Witness Address

Witness Signature

Print Witness Name

Witness Address

STATE OF FLORIDA)
) §
COUNTY OF BROWARD)

The foregoing instrument was acknowledged before me by means of [] physical presence or [] online notarization, this ____ day of _____, 2024 by _____ as Property Owner or Authorized Representative.

(NOTARY SEAL OR STAMP)

Notary Public - State of Florida at Large

Typed, Printed, or Stamped Name of Notary

They are ___ Personally known OR ___ Produced Identification

Type of Identification Produced: _____

STATE OF FLORIDA)
) §
COUNTY OF BROWARD)

The foregoing instrument was acknowledged before me by means of [] physical presence or [] online notarization, this ____ day of _____, 2024 by _____ as Property Owner or Authorized Representative.

(NOTARY SEAL OR STAMP)

Notary Public - State of Florida at Large

Typed, Printed, or Stamped Name of Notary

They are ___ Personally known OR ___ Produced Identification

Type of Identification Produced: _____

EXHIBIT "A"
LEGAL AND SKETCH
LAKE AREA TO BE DEEDED
20517 SW 2nd. STREET, PEMBROKE PINES, FL. 33029

PARCEL ID # 513914092760

SURVEYOR'S NOTES:

1. This is not a Boundary Survey.
2. Bearings shown hereon are based on the bearing of North Line of Section 14-51-39 as N 89°52'23" E.
3. Not valid without the signature and the original raised seal of a Florida licensed surveyor and mapper.
4. One page is not valid without the others.
5. This Sketch and Legal strip forms a closed geometric figure.

SEC. 14 TWP. 51 S RGE.39 E

LOCATION MAP
N.T.S.



PROJECT
LOCATION

LEGAL DESCRIPTION:

A PORTION OF PARCEL "A" CRYSTAL POINTE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 158, PAGE 10, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF SECTION 14, TOWNSHIP 51 SOUTH, RANGE 39 EAST; THENCE NORTH 89°52'23" EAST, ALONG THE NORTH LINE OF SAID SOUTHWEST ONE-QUARTER OF SECTION 14, A DISTANCE OF 1158.38 FEET; THENCE SOUTH 00°07'37" EAST, A DISTANCE OF 787.18 FEET; THENCE NORTH 74°47'00" EAST, ALONG A LINE RADIAL TO THE NEXT DESCRIBED CURVE, A DISTANCE OF 125.00 FEET TO THE POINT OF BEGINNING, ALSO A POINT ON THE ARC OF A CIRCULAR CURVE TO THE RIGHT; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE, HAVING A RADIUS OF 180.00 FEET AND A CENTRAL ANGLE OF 33°37'03", A DISTANCE OF 105.61 FEET; THENCE SOUTH 71°35'57" EAST, FOR A DISTANCE OF 6.02 FEET; THENCE NORTH 18°41'13" EAST, A DISTANCE OF 22.21 FEET; THENCE NORTH 04°44'31" EAST, FOR A DISTANCE OF 22.22; THENCE NORTH 02°44'09" EAST, FOR A DISTANCE OF 22.10 FEET; THENCE NORTH 04°42'45" WEST, FOR A DISTANCE OF 22.54 FEET; THENCE NORTH 19°44'28" WEST, FOR A DISTANCE OF 20.48 FEET; THENCE SOUTH 74°47'00" WEST, FOR A DISTANCE OF 4.09 FEET TO THE POINT OF BEGINNING.

Said Land situate, Lying and Being in Broward County, Florida and containing 675 Square feet more or less.

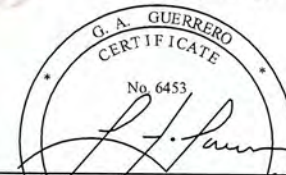
SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY: that the LEGAL AND SKETCH of the Property described hereon was made under my supervision and that the LEGAL AND SKETCH meets the Standards of Practice set forth by the Florida Board of Professional Land Surveyors and Mappers in Chapter 5J-17, Florida Administrative Code pursuant to Section 472.027, Florida Statutes. That the Sketch hereon is true and correct to the best of my knowledge and belief. Subject to notes and notations shown hereon. This Sketch does not represent a Land Survey.

LEGEND:

1. P.O.B denotes Point of Beginning
2. P.O.C denotes Point of Commencement.
4. R/W denotes Right of Way
5. P/L Property Line
6. C/L Centerline
7. M/L Monument Line

Digitally signed
Guillermo Guerrero
 Date: 2024.10.16
 14:17:20 -04'00'



G. A. GUERRERO
 CERTIFICATE
 No. 6453
 STATE OF FLORIDA
 682 EAST 21 ST. HIALEAH, FL. 33013
 phone 305-333-3328
 Email: guerreropsm@aol.com

Additions or deletions to Survey Maps by other than the signing are prohibited without the written consent of the signing party.

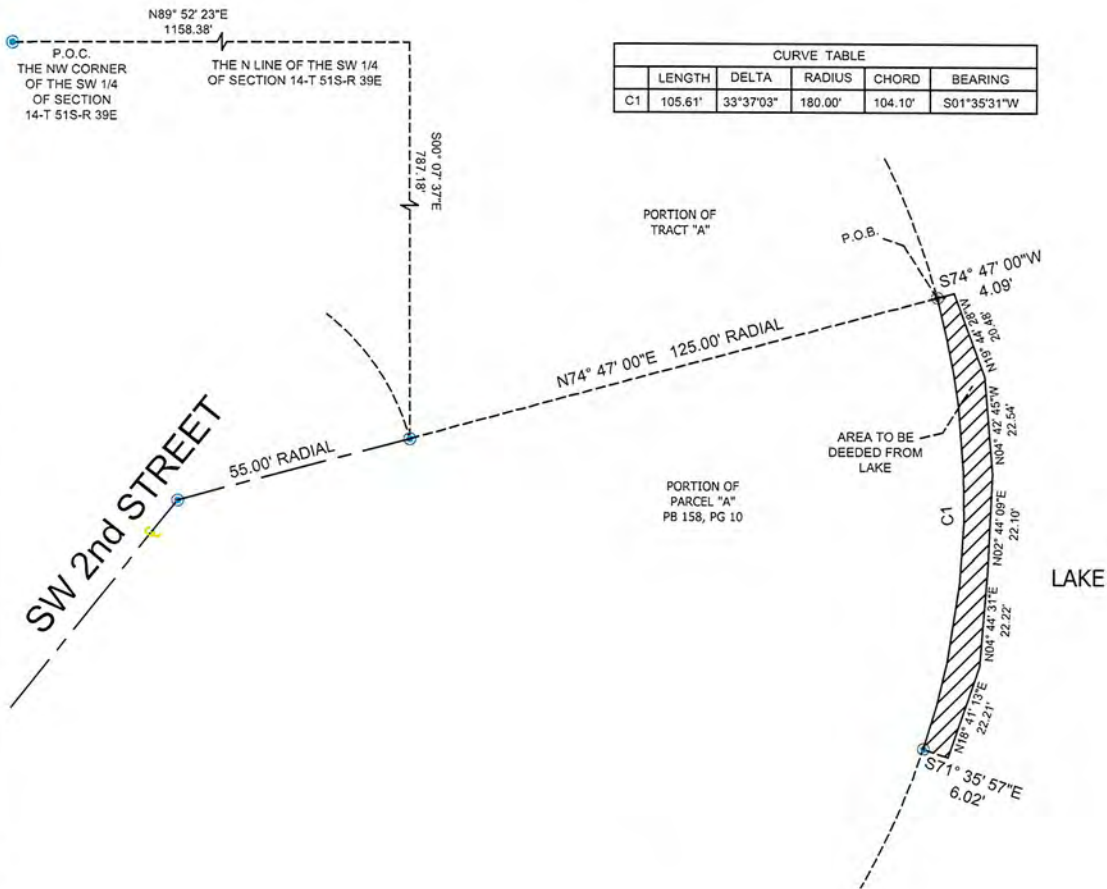
LEGAL AND SKETCH

LAKE AREA TO BE DEEDED
 20517 SW 2nd. STREET, PEMBROKE PINES,
 FLORIDA. 33029

BY: GUILLERMO A. GUERRERO
 Professional Surveyor and Mapper
 Certificate No. 6453
 STATE OF FLORIDA
 682 EAST 21 ST. HIALEAH, FL. 33013
 phone 305-333-3328
 Email: guerreropsm@aol.com

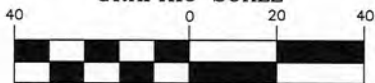
JOB No.: JC-2024-AREA ADD	
DRAWN DATE: 10-07-2024	
DRAWN: GG	REVISED:
CHECKED BY: GG	
SCALE: AS SHOWN	
SHEET 1 OF 2	

SKETCH TO ACCOMPANY LEGAL DESCRIPTION



CURVE TABLE					
LENGTH	DELTA	RADIUS	CHORD	BEARING	
C1	105.61'	33°37'03"	180.00'	104.10'	S01°35'31"W

GRAPHIC SCALE



(IN FEET)

1 inch = 40 ft.

Additions or deletions to Survey Maps by other than the signing are prohibited without the written consent of the signing party.

LEGAL AND SKETCH

LAKE AREA TO BE DEEDED
20517 SW 2nd. STREET, PEMBROKE PINES,
FLORIDA. 33029

BY: GUILLERMO A. GUERRERO
Professional Surveyor and Mapper
Certificate No. 6453
STATE OF FLORIDA
682 EAST 21 ST. HIALEAH, FL. 33013
phone 305-333-3328
Email: guerreropsm@aol.com

JOB No.: JC-2024-AREA ADD

DRAWN DATE: 10-07-2024

DRAWN: GG REVISED:

CHECKED BY: GG

SCALE: 1"=40'

SHEET 2 OF 2

**EXHIBIT "B" TO
LIMITED QUIT CLAIM DEED AND PARTIAL VACATION OF
PARCEL "A" (LAKE) FROM SOUTH BROWARD DRAINAGE DISTRICT
TO ABEL HERNANDEZ AND YAIMA CEDENO (GRANTEE)**

- (1) Except as stated herein, no other fee simple or easement conveyances of the Exhibit "A" property (hereinafter referred to as "Lake Parcel") shall be permitted or allowed without the express approval of the District by a recorded document. If the Lake Parcel is reconveyed to District, the District shall not be responsible for nor shall District assume any obligations or liabilities associated with acts of either the Grantee or the owner/operator/contractor of any utilities or other appurtenances which may have been constructed within the limits of the Lake Parcel. Grantee may convey fee simple title to the Lake Parcel to the Association as hereinafter defined.
- (2) All improvements to or construction associated with the Lake Parcel shall be subject to review and permitting by District.
- (3) No portion of the Lake Parcel may be filled in or constructed in violation of District's lake construction and lake bank slope design criteria.
- (4) Grantee by accepting this Limited Quit Claim Deed and Partial Vacation of PARCEL "A" acknowledges that drainage of PARCEL "A" and drainage of property located outside of the limits of PARCEL "A" flow through the Lake Parcel. Grantee and Grantee's successors and assigns shall not perform any work or modification to said Lake Parcel or the Walden Lake drainage system which obstructs or restricts drainage of the Walden Lake development or said property located outside the limits of the Lake Parcel.
- (5) Grantee and Grantee's successors and assigns shall maintain continuous drainage and stormwater flowage for all property which drains to and through the Lake Parcel.
- (6) No beaches are permitted on any property adjacent to the Lake Parcel or within the Lake Parcel.
- (7) Any use of the Lake Parcel other than for drainage, stormwater flowage and water management purposes must be approved by District.
- (8) The District reserves the right to deny or rescind permits issued by District for the Lake Parcel in the event any portion of the Walden Lake stormwater management system including the Lake Parcel are not being constructed and maintained in compliance with the District's criteria.
- (9) The Grantee acknowledges that the District may at some date in the future utilize the Lake Parcel for maintaining the lake constructed within the Lake Parcel and that the utilities constructed within the Lake Parcel may temporarily be obstructed and rendered inaccessible.
- (10) At such time the District requires the use of the Lake Parcel, the District agrees to give Grantee or Grantee's successors and assigns reasonable notice of at least five (5) working days of District's Intent to use the Lake Parcel.
- (11) The District requires Grantee to indemnify and, hold harmless the District from any and all liability as a result of the Grantee and Grantee's agents and assigns construction of improvements, hereinafter referred to as the "Improvements" within the Lake Parcel, to maintain the Improvements in accordance with the reasonable requirements of the District and to reimburse the District for any reasonable

expenses incurred by the District to either maintain or remove the Improvements according to the reasonable requirements of the District.

- (12) The Grantee agrees to indemnify and hold harmless the District from and against any and all actions or causes of actions, claims, demands, liabilities, loss, damage or expense, which District may sustain or incur by reason of or as a consequence of the construction of any Improvements and negligence of the Grantee or its employees, agents, contractors and subcontractors and the Grantee's successors and assigns in the performance of the work required by Grantee as stated herein. Grantee agrees to indemnify the District from and against any and all liability, loss or damage District may suffer as a result of such claims, demands, costs or judgments and further agrees to take over and defend any such claims brought or actions filed against District in respect to the indemnity herein. Nothing contained herein shall be deemed, however, to constitute a waiver by District of any limitations of District's liability that may be accorded District by virtue of §768.28, Florida Statutes, or any subsequent similar law.
- (13) The Grantee agrees to maintain any improvements constructed by Grantee or with its permission, in or on the Lake Parcel and Grantee agrees to fully and completely indemnify and hold harmless the District its successors or assigns, for damages because of bodily injury or death as a result of Grantee and Grantee's agents and assigns construction of any improvements sustained by any person or persons, or because of any damage to real property or personal property of the District or to any person or entity due to any act or omission of the Grantee or its employees, contractors and subcontractors, and its successors or assigns in or on the Lake Parcel described above.
- (14) The Grantee acknowledges that the District has no obligation or responsibility regarding construction of any improvements within the Lake Parcel and that any damage which may be caused to the Improvements shall be repaired by the Grantee and the District shall have no obligation to repair or be responsible for any damage which may be caused to the Improvements as a result of either activities of the District or any other individuals or entities, except damage caused by the negligence of District's employees.
- (15) In the event the District is required to restore the Lake Parcel as a result of the construction of improvements, Grantee agrees to reimburse District for any and all reasonable and necessary expenses incurred by District in restoring the Lake Parcel. In addition, District will be entitled to receive its reasonable attorney's fees and costs expended in connection with such event.
- (16) The Grantee agrees that during the maintenance of any improvements in the Lake Parcel that flow in the Lake Parcel shall be maintained at all times and that Grantee shall take all reasonable and necessary steps to prevent pollution within the Lake Parcel either upstream or downstream of the Lake Parcel and within the Lake Parcel.
- (17) Grantee agrees to take full responsibility for any damage which may be caused to adjacent property owners as a result of construction of any improvements in the Lake Parcel.
- (18) The Grantee agrees to erect and maintain permanent markers at agreed upon locations within the Lake Parcel and adjacent Lake Maintenance Easement where buried underground portion of any Improvements are located or changes direction to assist the District in locating these facilities whenever work has to be done in their vicinity.

- (19) Any expenses or costs Incurred by the District as the result of the indemnifications contained herein or as the result of any work performed by the District as provided for herein and damages incurred by the District shall be paid to District by Grantee, Its successors and assigns within thirty (30) days after receiving a bill. In addition, in the event payment is not received within thirty (30) days of billing, the District shall in addition be entitled to interest thereon at eighteen percent (18%) per annum or the highest non-usurious rate allowable by law, whichever is less and all costs of collection, including reasonable attorney's fees at all trial and appellate levels.
- (20) All notices of request, demand and other communications hereunder shall be addressed to the parties as follows:

As to District:

South Broward Drainage District Attn: District Director
6591 SW 160th Avenue
Southwest Ranches, FL 33331
Email: luis@sbdd.org

With copy to:

Douglas R. Bell, Esquire
800 East Broward Boulevard, Suite 505
Ft. Lauderdale, FL 33301
Email: bell8526@bellsouth.net

As to Grantee:

Abel Hernandez & Yaima Cedeno
20517 SW 2nd Street
Pembroke Pines, FL 33029

unless the address is changed by the party by notice given to the other parties. Notice shall be in writing, mailed certified mail, return receipt requested, postage prepaid and shall be deemed delivered when mailed or upon hand delivery to the address indicated. Notwithstanding the foregoing, notice, request or demands or other communications referred to herein may be sent by facsimile, e-mail, telegraph or private courier, but shall be deemed to have been given when received.

- (21) Any attorney's fees or costs incurred by the District in connection with the enforcement of the covenants and conditions herein or the collection of any funds thereunder, whether suit be brought or not, shall be reimbursed to the District by Grantee, Its successors or assigns and the Indemnifications stated herein are also an indemnification as to all attorney's fees and court costs which may be incurred by the District, including those incurred at trial and at all appellate levels.
- (22) The indemnifications and hold harmless set forth herein shall survive the execution of this document and the completion of all activities and construction to be completed by Grantee, Its contractors, subcontractors, designees or agents and its successors and assigns in or on the Lake Parcel.
- (23) The Grantee acknowledges that the District is not responsible for liability as to any third-party claims or accidental breakage or damage to the Improvements caused by any other entities or Individuals for any reason whatsoever or by the District during maintenance operations, except for District's gross negligence or intentional acts.
- (24) In addition to the provisions herein, the Grantee is subject to all rules and regulations of the District regarding construction of Improvements and also any conditions which may be imposed by the permit issued for their construction.

- (25) No waiver of any provision herein shall be effective unless it is in writing, signed by the party against whom it is asserted and any such written waiver shall only be applicable to the specific instance to which it relates and shall not be deemed to be a continuing or future waiver.
- (26) This provisions herein shall inure to the benefit of and shall be binding upon the parties hereto and their respective heirs, personal representatives, successors, assigns and grantees.
- (27) This document shall be construed and interpreted according to the laws of the State of Florida and the venue with respect to any litigation with respect to this document shall be Broward County, Florida.
- (28) All terms and words used herein, regardless of the number and gender in which used, shall be deemed to include any other gender or number as the context or the use thereof may require.
- (29) This document shall not be modified (and no purported modification thereof shall be effective) unless in writing and signed by the party to be charged.
- (30) The provisions of this document shall be severable and if any part or portion of this document shall be found to be invalid or unenforceable, such findings shall not affect the remainder of this document.
- (31) Grantee shall reimburse the District and pay for any and all costs incurred by District incidental to preparation of this document.
- (32) Grantee's obligations for maintenance of the Lake Parcel is assignable to the Walden Lake Homeowners Association, Inc., a Florida not-for-profit corporation (hereinafter referred to as "Association"). Such assignment to the Association may be made by Grantee only with the consent of the District in writing of the document effecting said assignment, and upon acknowledgment in writing that the Association has read and understands the assignment which must provide that the Association agrees to perform Grantee's obligations hereunder and to be bound by the terms stated herein. Upon the delivery of said document to District, acceptance of said document in writing by District, delivery of District's acceptance to the Association, and upon recording in the Broward County Public Records of said document, all with respect to an assignment to the Association, Grantee shall have no responsibility to perform thereafter pursuant to the provisions of this Exhibit. Notwithstanding anything to the contrary herein contained, Grantee will continue to be liable for any damage arising out of events which occurred prior to the assignment of Grantees obligations as stated herein. District's approval as stated herein will not be unreasonably withheld. To be effective, the assignment by Grantee to the Association, signed by the Association and written consent of the District, must be recorded in the Broward County Public Records.
- (33) Notwithstanding any other provision herein, the Grantee shall have the primary responsibility for all indemnifications and agreements stated herein, subject to Grantees assignment of such responsibility as stated in Paragraph (34). Upon such assignment, Grantee shall have no further responsibility under the indemnifications and agreements in this Exhibit, except only that Grantee will continue to be liable for any damage arising out of events which occurred prior to such assignment.
- (34) In the event the Lake Parcel is sold for taxes, or the Grantees ownership of Lake Parcel is divested for any reason whatsoever, except for a transfer of the Lake Parcel to Association and Association's acknowledgment of Association's responsibilities herein, the Grantee shall continue to be liable for Grantees obligations stated herein.

MEMORANDUM

DATE: November 14, 2024
TO: South Broward Drainage District Commissioners
FROM: Luis Ochoa, P.E.
District Director
Subject: SBDD Resolution No. 2024-14 – Amendment to the 2023/2024 Budget

Comments:

Attached for the Board’s review and approval is SBDD Resolution No. 2024-14 which grants approval for an amendment to the previously approved budget for the 2023/2024 fiscal year.

The overall budget amount has not changed (\$4,583,899); however, thirty-four (34) individual line items have been adjusted to reflect actual costs expensed through the end of the fiscal year. All adjusted line items have been highlighted for reference.

I am happy to answer any questions or provide whatever additional information is requested as it relates to the proposed amended budget for fiscal year 2023/2024.

Financial impacts to this Agenda Item: approval of Resolution No. 2024-14 amends the previously approved budget for the 2023/2024 fiscal year. The overall budget amount will not change.

This is to request approval of SBDD Resolution 2024-14 - Amendment to the 2023/2024 Budget.

LO
Attachments

SOUTH BROWARD DRAINAGE DISTRICT
RESOLUTION Nº 2024-14

RESOLUTION OF THE SOUTH BROWARD DRAINAGE DISTRICT ADOPTING AND APPROVING THE AMENDED BUDGET OF THE SOUTH BROWARD DRAINAGE DISTRICT FOR FISCAL YEAR 2023/2024; PROVIDING FOR SEVERABILITY AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the South Broward Drainage District, a political subdivision of the State of Florida (hereinafter referred to as "District") is charged with the responsibility of maintaining canals and other facilities within the area of its jurisdiction in Broward County, Florida; and

WHEREAS, the final budget for fiscal year 2023/2024 as prepared by the District's Director, a copy of which is attached hereto as Exhibit "A" was approved and adopted by the District Board of Commissioners by District Resolution 2023-06 on September 13, 2023; and

WHEREAS, the District Director has prepared an amended budget for the District's 2023/2024 fiscal year, a copy of which is attached hereto as Exhibit "B" and which has been submitted to the District Board of Commissioners for approval; and

WHEREAS, a public meeting was held at the offices of the South Broward Drainage District, located at 6591 S.W. 160th Avenue, Southwest Ranches, Florida 33331 at 9:00 A.M. on Thursday, November 21, 2024, for the purpose of approving the amended budget for the fiscal year 2023/2024;

NOW, THEREFORE, be it resolved by the Board of Commissioners of the South Broward Drainage District in meeting assembled, that:

1. The foregoing statements are incorporated herein by reference as if fully stated herein.
2. The District's amended budget for fiscal year 2023/2024, a copy of which is attached hereto as Exhibit "B" is approved and adopted and shall become effective at the beginning of the 2023/2024 fiscal year, to wit: October 1, 2023 and the District's funds may be expended commencing October 1, 2023 and ending September 30, 2024.

3. The proposed expenditures in the amended budget are \$ 4,583,899.
4. Funds of the District's 2023/2024 amended budget not expended during the current fiscal year 2023/2024 may be used and expended during subsequent fiscal years.
5. If any one or more of the covenants, agreements or provisions of this Resolution or the Exhibits attached hereto shall be held contrary to any express provision of law or contrary to the policy of express law, though not expressly prohibited, or against public policy, or shall for any reason whatsoever be held invalid, then such covenants, agreements or provisions shall be null and void and shall be separate from the remaining covenants, agreements or provisions and shall in no way affect the validity of all other provisions of this Resolution or the Exhibits attached hereto.
6. This Resolution shall take effect immediately upon its adoption.

IN WITNESS WHEREOF, the Chairperson of the Board of Commissioners of the SOUTH BROWARD DRAINAGE DISTRICT has hereunto set his hand and the Secretary of the Board of Commissioners of the SOUTH BROWARD DRAINAGE DISTRICT has caused to be set its seal.

ADOPTED and DATED the _____ day of November, 2024.

SOUTH BROWARD DRAINAGE DISTRICT

(SEAL)

By: _____
Scott Hodges, Chairperson

Attest:

Robert E. Goggin, IV, Secretary

STATE OF FLORIDA)
)'
COUNTY OF BROWARD)

The foregoing Resolution N^o 2024-14 was acknowledged before me this _____ day of November, 2024, by SCOTT HODGES and ROBERT E. GOGGIN, IV, as Chairperson and Secretary, respectively of the SOUTH BROWARD DRAINAGE DISTRICT, a political subdivision of the State of Florida, on behalf of SOUTH BROWARD DRAINAGE DISTRICT. They are personally known to me.

WITNESS my hand and official seal in the county and state last aforesaid this _____ day of November, 2024.

Notary Public - State of Florida at Large

[NOTARY SEAL OR STAMP]

SOUTH BROWARD DRAINAGE DISTRICT
ADOPTED BUDGET
FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024

	TOTALS
I. SALARIES/WAGES:	
1501. ADMINISTRATIVE/OFFICE	\$460,000
1503. BOARD OF COMMISSIONERS	\$37,800
1505. FIELD OPERATIONS	\$630,000
1506. ENGINEERING/INSPECTIONS/PERMITTING	\$230,000
1507. PAYROLL TAXES/FICA	\$110,000
1509. PENSION/FRS	\$347,000
1513. OTHER	\$70,000
TOTAL	\$1,884,800
II. PROFESSIONAL FEES:	
1520. ACCOUNTING/AUDIT FEES	\$25,500
1535. ENGR.FEES/SPECIAL PROJECTS/CONSULTING	\$40,000
1540. LEGAL FEES	\$50,000
1543. LEGAL FEES/SPECIAL PROJECTS	\$25,000
1544. OTHER	\$1,000
TOTAL	\$141,500
III. INSURANCE:	
1550. COMMERCIAL PROPERTY PACKAGE	\$130,000
1555. GENERAL/EXCESS LIABILITY	\$47,500
1560. GROUP HEALTH/LIFE/DENTAL	\$460,000
1570. WORKERS COMPENSATION	\$17,500
TOTAL	\$655,000
IV. OFFICE AND ADMINISTRATION:	
1575. ADVERTISING	\$4,500
1585. COMPUTER SUPPLIES/UPGRADES	\$10,000
1590. DUES/SUBSCRIPTIONS	\$7,500
1600. FPL/ELECTRIC	\$19,500
1603. GAS (LP)/AUXILIARY SERVICE	\$4,000
1605. JANITORIAL SERVICE	\$7,500
1610. LICENSES, FEES & EMS SERVICE	\$1,100
1615. MAINTENANCE CONTRACTS	\$10,200
1620. MISCELLANEOUS/UNIFORMS	\$6,000
1625. OFFICE SUPPLIES/POSTAGE	\$6,000
1630. PAYROLL SERVICE	\$4,500
1635. PRINTING/STATIONERY/DISPLAYS	\$1,800
1640. PUBLIC RECORDS	\$25,000
1645. TELEPHONES/MISCELLANEOUS COMMUNICATIONS	\$17,500
1650. WATER/SEWER	\$2,500
TOTAL	\$127,600

SOUTH BROWARD DRAINAGE DISTRICT
ADOPTED BUDGET
FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024

	TOTALS
V. REPAIRS AND MAINTENANCE:	
1655. BUILDINGS/GROUNDS	\$50,000
1660. EQUIPMENT RENTAL/OUTSIDE SERVICE	\$5,000
1665. EQUIPMENT/VEHICLES/BOATS	\$45,000
1670. FUEL/OIL - PUMP STATIONS	\$80,000
1675. FUEL/OIL - VEHICLES/EQUIPMENT	\$75,000
1677. SPILL CONTAINMENT MATERIALS	\$5,000
1680. JANITORIAL SUPPLIES	\$1,000
1683. HURRICANE PREPAREDNESS SUPPLIES	\$1,500
1685. LANDSCAPING/MOWING/CLEARING	\$25,000
1690. PHOTOGRAPHY/SUPPLIES	\$250
1695. PUMP STATIONS & CONTROL STRUCTURES	\$70,000
1700. SAFETY/SCUBA/INSPECTION EQUIPMENT	\$5,000
1705. SANITATION/EXTERMINATION	\$22,000
1710. SMALL TOOLS/SHOP SUPPLIES	\$9,000
1715. WATER RECORDERS/ELEVATION GAUGES/TELEMETRY	\$12,000
TOTAL:	\$405,750
VI. FACILITIES REPAIR/ REPLACEMENT/ UPGRADES:	
1720. CANAL CLEANING/SWALE RENOVATIONS/CLEANING	\$30,000
1725. CULVERT INSPECTIONS AND CLEANING	\$40,000
1730. CULVERT REPAIR/FLAPPER GATES	\$50,000
1735. ENDWALL REPAIR	\$5,000
1740. EROSION CONTROL	\$40,000
1745. GATES/BARRIERS/FENCES/SIGNS	\$5,000
1747. OUTFALL STRUCTURES/WEIRS	\$2,000
1750. TRASH RACKS/PILING/TANKS/PAINTING	\$10,000
1755. TREE REMOVAL	\$45,000
TOTAL:	\$227,000
VII. AQUATIC PLANT MGMT/WATER ANALYSIS :	
1765. HERBICIDES	\$275,000
1770. TRIPLOID CARP/FISH GUARDS/MAINTENANCE	\$20,000
1775. WATER TESTING	\$10,000
TOTAL:	\$305,000
VIII. 1780. MEETINGS, SEMINARS, TOLLS, TRAVEL, EDUCATION & EMPLOYEE DEVELOPMENT	\$15,000
IX. 1784. S-5 BASIN IMPROVEMENTS	\$44,000

SOUTH BROWARD DRAINAGE DISTRICT
ADOPTED BUDGET
FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024

	TOTALS
X. 1785. EQUIPMENT PURCHASES, REPLACEMENTS & UPGRADES	\$115,000
XI. 1787. S-1 BASIN IMPROVEMENTS	\$0
XII. 1788. S-2 BASIN IMPROVEMENTS	\$40,000
XIII. 1795. CAPITAL IMPROVEMENT PROJECTS	\$400,000
XIV. 1412. BROWARD COUNTY COLLECTION FEES (2%)	\$74,196
XV. 1414. DISCOUNTS (EARLY TAX PAYMENTS):	\$133,553
XVI. 1797. CONTINGENCY	\$10,000
XVII. 6625. BANK/CREDIT CARD CHARGES	\$5,500
TOTAL BUDGET FUND	\$4,583,899
DISTRICT REVENUE/INCOME	
	TOTALS
I. 1402. MAINTENANCE OPERATIONS/REVENUES (2023/2024 PROPERTY ASSESSMENT)	\$3,709,804
II. 1404. PERMIT FEES	\$40,000
III. 1405. 5 YR RECERTIFICATION PROGRAM	\$30,000
IV. 1406. RESIDENTIAL & LOS PERMIT FEES	\$35,000
V. 1407. TELECOMMUNICATIONS ANNUAL FEE	\$3,500
VI. 1408. APPROPRIATION OF FUND BALANCE	\$565,595
VII. 1410. INTEREST	\$180,000
VIII. 1416. MISCELLANEOUS INCOME	\$20,000
TOTAL ESTIMATED REVENUES	\$4,583,899

SOUTH BROWARD DRAINAGE DISTRICT
 AMENDED BUDGET
 FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024

	TOTALS
I. SALARIES/WAGES:	
1501. ADMINISTRATIVE/OFFICE	\$460,000
1503. BOARD OF COMMISSIONERS	\$37,800
1505. FIELD OPERATIONS	\$630,000
1506. ENGINEERING/INSPECTIONS/PERMITTING	\$230,000
1507. PAYROLL TAXES/FICA	\$110,000
1509. PENSION/FRS	\$267,500
1513. OTHER	\$75,000
TOTAL	\$1,810,300
II. PROFESSIONAL FEES:	
1520. ACCOUNTING/AUDIT FEES	\$26,550
1535. ENGR.FEES/SPECIAL PROJECTS/CONSULTING	\$35,000
1540. LEGAL FEES	\$50,000
1543. LEGAL FEES/SPECIAL PROJECTS	\$25,000
1544. OTHER	\$1,500
TOTAL	\$138,050
III. INSURANCE:	
1550. COMMERCIAL PROPERTY PACKAGE	\$120,000
1555. GENERAL/EXCESS LIABILITY	\$40,000
1560. GROUP HEALTH/LIFE/DENTAL	\$430,000
1570. WORKERS COMPENSATION	\$17,500
TOTAL	\$607,500
IV. OFFICE AND ADMINISTRATION:	
1575. ADVERTISING	\$7,000
1585. COMPUTER SUPPLIES/UPGRADES	\$15,000
1590. DUES/SUBSCRIPTIONS	\$6,500
1600. FPL/ELECTRIC	\$21,500
1603. GAS (LP)/AUXILIARY SERVICE	\$3,000
1605. JANITORIAL SERVICE	\$9,500
1610. LICENSES, FEES & EMS SERVICE	\$1,100
1615. MAINTENANCE CONTRACTS	\$6,200
1620. MISCELLANEOUS/UNIFORMS	\$6,000
1625. OFFICE SUPPLIES/POSTAGE	\$6,000
1630. PAYROLL SERVICE	\$4,500
1635. PRINTING/STATIONERY/DISPLAYS	\$1,800
1640. PUBLIC RECORDS	\$28,000
1645. TELEPHONES/MISCELLANEOUS COMMUNICATIONS	\$18,500
1650. WATER/SEWER	\$3,200
TOTAL	\$137,800

SOUTH BROWARD DRAINAGE DISTRICT
 AMENDED BUDGET
 FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024

	TOTALS
V. REPAIRS AND MAINTENANCE:	
1655. BUILDINGS/GROUNDS	\$56,000
1660. EQUIPMENT RENTAL/OUTSIDE SERVICE	\$10,000
1665. EQUIPMENT/VEHICLES/BOATS	\$60,000
1670. FUEL/OIL - PUMP STATIONS	\$65,000
1675. FUEL/OIL - VEHICLES/EQUIPMENT	\$86,000
1677. SPILL CONTAINMENT MATERIALS	\$1,000
1680. JANITORIAL SUPPLIES	\$1,000
1683. HURRICANE PREPAREDNESS SUPPLIES	\$1,500
1685. LANDSCAPING/MOWING/CLEARING	\$27,500
1690. PHOTOGRAPHY/SUPPLIES	\$0
1695. PUMP STATIONS & CONTROL STRUCTURES	\$70,000
1700. SAFETY/SCUBA/INSPECTION EQUIPMENT	\$5,100
1705. SANITATION/EXTERMINATION	\$23,500
1710. SMALL TOOLS/SHOP SUPPLIES	\$10,000
1715. WATER RECORDERS/ELEVATION GAUGES/TELEMETRY	\$13,200
TOTAL	\$429,800
VI. FACILITIES REPAIR/ REPLACEMENT/ UPGRADES:	
1720. CANAL CLEANING/SWALE RENOVATIONS/CLEANING	\$30,000
1725. CULVERT INSPECTIONS AND CLEANING	\$40,000
1730. CULVERT REPAIR/FLAPPER GATES	\$50,000
1735. ENDWALL REPAIR	\$5,000
1740. EROSION CONTROL	\$15,000
1745. GATES/BARRIERS/FENCES/SIGNS	\$5,000
1747. OUTFALL STRUCTURES/WEIRS	\$2,000
1750. TRASH RACKS/PILING/TANKS/PAINTING	\$4,500
1755. TREE REMOVAL	\$46,200
TOTAL	\$197,700
VII. AQUATIC PLANT MGMT/WATER ANALYSIS :	
1765. HERBICIDES	\$250,000
1770. TRIPLOID CARP/FISH GUARDS/MAINTENANCE	\$20,000
1775. WATER TESTING	\$10,000
TOTAL	\$280,000
VIII. 1780. MEETINGS, SEMINARS, TOLLS, TRAVEL, EDUCATION & EMPLOYEE DEVELOPMENT	\$15,000
IX. 1784. S-5 BASIN IMPROVEMENTS	\$44,000

SOUTH BROWARD DRAINAGE DISTRICT
 AMENDED BUDGET
 FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024

	TOTALS
X. 1785. EQUIPMENT PURCHASES, REPLACEMENTS & UPGRADES	\$115,500
XI. 1787. S-1 BASIN IMPROVEMENTS	\$0
XII. 1788. S-2 BASIN IMPROVEMENTS	\$40,000
XIII. 1795. CAPITAL IMPROVEMENT PROJECTS	\$545,000
XIV. 1412. BROWARD COUNTY COLLECTION FEES (2%)	\$74,196
XV. 1414. DISCOUNTS (EARLY TAX PAYMENTS):	\$133,553
XVI. 1797. CONTINGENCY	\$10,000
XVII. 6625. BANK/CREDIT CARD CHARGES	\$5,500
TOTAL BUDGET FUND	\$4,583,899
DISTRICT REVENUE/INCOME	TOTALS
I. 1402. MAINTENANCE OPERATIONS/REVENUES (2023/2024 PROPERTY ASSESSMENT)	\$3,709,804
II. 1404. PERMIT FEES	\$40,000
III. 1405. 5 YR RECERTIFICATION PROGRAM	\$30,000
IV. 1406. RESIDENTIAL & LOS PERMIT FEES	\$35,000
V. 1407. TELECOMMUNICATIONS ANNUAL FEE	\$3,500
VI. 1408. APPROPRIATION OF FUND BALANCE	\$565,595
VII. 1410. INTEREST	\$180,000
VIII. 1416. MISCELLANEOUS INCOME	\$20,000
TOTAL ESTIMATED REVENUES	\$4,583,899

SOUTH BROWARD DRAINAGE DISTRICT
2023-2024 ADOPTED BUDGET
11/11/2024

DESCRIPTION/CATEGORY	2023-2024		Amended Budget	Comments
	Adopted Budget	Actual Through 9/30/24		
REVENUES				
1402 MAINT./ADM. TAX REVENUE	\$3,709,803.70	3,708,103.38	\$3,709,803.70	2023-2024 Revenue from BCPA
1404 PERMIT FEES	\$40,000.00	34,911.50	\$40,000.00	Commercial & Utility Permit Fees collected for 2023-2024
1405 5 YR RECERTIFICATION PROGRAM	\$30,000.00	57,310.00	\$30,000.00	Operations & Maintenance Permit Fees collected for 2023-2024
1406 RESIDENTIAL & LOS PERMIT FEES	\$35,000.00	40,829.51	\$35,000.00	Residential Permit Fees for 2023-2024
1407 TELECOMMUNICATIONS ANNUAL FEE	\$3,500.00	3,500.00	\$3,500.00	Annual Telecommunications Fee for 2023-2024; Hotwire (\$3,500)
1408 APPROPRIATION OF FUND BALANCE	\$565,595.31	0.00	\$565,595.31	Appropriation of Fund Balance (Unassigned Funds) - 12.34%; Includes \$0 for Basin 1 Improvements (0.00%); \$40,000 for Basin 2 Improvements (0.87%); and \$44,000.00 for Basin 5 Improvements (0.96%); Includes \$51,796 for encumbrance from 2022-2023 for new vehicle (1.13%);
1410 INTEREST	\$180,000.00	289,159.23	\$180,000.00	Interest Income for 2023-2024 (Synovus Bank and CDs)
1416 MISCELLANEOUS INCOME	\$20,000.00	47,157.74	\$20,000.00	Miscellaneous income for 2023-2024; Includes Raintree Annual Fee (\$250) ; Ventura Pointe Annual Fee (\$6,257.26) ; Southport Pembroke Tower Annual Fee (\$5,710.60) ; PGIT TFS Reimbursement (\$5,000) ; Polo Campero S-1 (\$18,520.00); Bella Advertising S-1 (\$5,000.00)
Total Income	\$4,583,899.01	\$4,180,971.36	\$4,583,899.01	
EXPENSES				
SALARIES/WAGES				
1501 ADMINISTRATION/OFFICE STAFF	\$460,000.00	\$445,848.08	\$460,000.00	
1503 BOARD OF COMMISSIONERS	\$37,800.00	\$37,800.00	\$37,800.00	
1505 FIELD OPERATIONS STAFF	\$630,000.00	\$557,553.02	\$630,000.00	
1506 ENGINEERING/INSP/PERMITTING STAFF	\$230,000.00	\$186,370.77	\$230,000.00	
1507 PAYROLL TAXES/FICA	\$110,000.00	\$94,501.83	\$110,000.00	Payroll Taxes for 2023-2024
1509 PENSION/FRS	\$347,000.00	\$260,791.17	\$267,500.00	Budget decrease. Commissioner FRS Buybacks were less than anticipated.
1513 PAYROLL-OTHER	\$70,000.00	\$74,923.28	\$75,000.00	Budget increase. Staff unused benefits and overtime hours exceeded estimated amount.
PROFESSIONAL FEES				
1520 ACCOUNTING/AUDIT FEES	\$25,500.00	\$25,550.00	\$26,550.00	Budget increase for 2023-2024.
1535 ENG. FEES/SPEC. PROJECTS/CONSULTING	\$40,000.00	\$33,016.38	\$35,000.00	Budget decrease for 2023-2024.
1540 LEGAL FEES	\$50,000.00	\$38,201.69	\$50,000.00	
1543 LEGAL/SPECIAL PROJECTS	\$25,000.00	\$0.00	\$25,000.00	
1544 OTHER	\$1,000.00	\$1,326.30	\$1,500.00	Budget increase for 2023-2024.
INSURANCE				
1550 COMMERCIAL PROPERTY PKG.	\$130,000.00	\$114,174.00	\$120,000.00	Budget decrease for 2023-2024.
1555 GENERAL/ EXCESS LIABILITY	\$47,500.00	\$36,346.75	\$40,000.00	Budget decrease for 2023-2024.
1560 GROUP HEALTH/LIFE/DENTAL	\$460,000.00	\$394,297.60	\$430,000.00	Budget decrease for 2023-2024.
1570 WORKER'S COMPENSATION	\$17,500.00	\$17,063.00	\$17,500.00	
BUDGET INCREASE				
BUDGET DECREASE				

SOUTH BROWARD DRAINAGE DISTRICT
2023-2024 ADOPTED BUDGET
11/11/2024

	DESCRIPTION/CATEGORY	2023-2024		Amended Budget	Comments
		Adopted Budget	Actual Through 9/30/24		
	GENERAL OFFICE				
1575	ADVERTISING	\$4,500.00	\$6,640.47	\$7,000.00	Budget increase for 2023-2024.
1585	COMPUTER SUPPLIES/UPGRADES	\$10,000.00	\$14,646.92	\$15,000.00	Budget increase. Includes web hosting, anti-virus, Microsoft 360, Internet Crown Castle, Adobe Acrobat Pro x 2, C2CSI for 24/7 On-Call Svc, KnowBe4 (Cybersecurity)
1590	DUES/SUBSCRIPTIONS	\$7,500.00	\$6,281.92	\$6,500.00	Budget decrease for 2023-2024.
1600	FP/ELECTRIC	\$19,500.00	\$21,401.65	\$21,500.00	Budget increase for 2023-2024.
1603	GAS (LP)/AUXILIARY SERVICE	\$4,000.00	\$2,995.23	\$3,000.00	Budget decrease for 2023-2024.
1605	JANITORIAL SERVICE	\$7,500.00	\$9,275.00	\$9,500.00	Budget increase for 2023-2024.
1610	LICENSES, FEES & EMS SERVICE	\$1,100.00	\$763.31	\$1,100.00	
1615	MAINTENANCE CONTRACTS	\$10,200.00	\$8,028.70	\$6,200.00	Budget decrease for 2023-2024.
1620	UNIFORMS	\$6,000.00	\$5,289.91	\$6,000.00	
1625	OFFICE SUPPLIES/POSTAGE	\$6,000.00	\$4,920.20	\$6,000.00	
1630	PAYROLL SERVICE	\$4,500.00	\$4,172.00	\$4,500.00	
1635	PRINTING/STATIONERY, DISPLAYS	\$1,800.00	\$1,147.95	\$1,800.00	
1640	PUBLIC RECORDS	\$25,000.00	\$27,748.45	\$28,000.00	Budget increase for 2023-2024. Includes recording fees, annual DocStar subscription, monthly server back-up with daily, weekly, monthly back-up verification.
1645	TELEPHONES/MISC.COMMUNICATION	\$17,500.00	\$18,499.11	\$18,500.00	Budget increase for 2023-2024.
1650	WATER/SEWER	\$2,500.00	\$3,050.37	\$3,200.00	Budget increase for 2023-2024.
	REPAIRS & MAINTENANCE				
1655	BUILDINGS/GROUNDS	\$50,000.00	\$55,291.16	\$58,000.00	Budget increase for 2023-2024.
1660	EQUIPMENT RENTAL/OUTSIDE SERVICE	\$5,000.00	\$9,234.90	\$10,000.00	Budget increase for 2023-2024.
1665	EQUIPMENT/VEHICLES/BOATS	\$45,000.00	\$59,071.86	\$60,000.00	Budget increase for 2023-2024.
1670	FUEL/OIL-PUMP STATIONS	\$80,000.00	\$64,038.85	\$65,000.00	Budget decrease for 2023-2024.
1675	FUEL/OIL-VEHICLES/EQUIPMENT	\$75,000.00	\$65,447.80	\$68,000.00	Budget increase for 2023-2024.
1677	SPILL CONTAINMENT MATERIALS	\$5,000.00	\$0.00	\$1,000.00	
1680	JANITORIAL SUPPLIES	\$1,000.00	\$190.97	\$1,000.00	
1683	HURRICANE PREPAREDNESS SUPPLIES	\$1,500.00	\$938.88	\$1,500.00	
1685	LANDSCAPING/MOWING/CLEARING	\$25,000.00	\$27,053.59	\$27,500.00	Budget increase for 2023-2024.
1690	PHOTOGRAPHY/SUPPLIES	\$250.00	\$0.00	\$0.00	Budget decrease for 2023-2024. Line item deleted moving forward.
1695	PUMP STATIONS & CONTROL STRUCTURES	\$70,000.00	\$66,623.96	\$70,000.00	
1700	SAFETY/SCUBA/INSPECTION EQUIP.	\$5,000.00	\$5,088.87	\$5,100.00	Budget increase for 2023-2024.
1705	SANITATION/EXTERMINATION	\$22,000.00	\$23,286.16	\$23,500.00	Budget increase for 2023-2024.
1710	SMALL TOOLS/SHOP SUPPLIES	\$9,000.00	\$9,882.88	\$10,000.00	Budget increase for 2023-2024.
1715	WATER RECORDERS/GAUGES/TELEMETRY	\$12,000.00	\$13,146.86	\$13,200.00	Budget increase for 2023-2024.
	BUDGET INCREASE				
	BUDGET DECREASE				

SOUTH BROWARD DRAINAGE DISTRICT
2023-2024 ADOPTED BUDGET
11/11/2024

DESCRIPTION/CATEGORY	2023-2024		Amended Budget	Comments
	Adopted Budget	Actual Through 9/30/24		
FACILITIES REPAIR, REPLACEMENT & UPGRADES				
1720 CANALS/WALE RENOVATIONS/CLEANING	\$30,000.00	\$27,203.79	\$30,000.00	
1725 CULVERT INSPECTIONS AND CLEANING	\$40,000.00	\$35,535.00	\$40,000.00	
1730 CULVERT REPAIRS	\$50,000.00	\$0.00	\$50,000.00	
1735 ENDWALL REPAIRS	\$5,000.00	\$0.00	\$5,000.00	
1740 EROSION CONTROL	\$40,000.00	\$10,784.00	\$15,000.00	Budget decrease for 2023-2024.
1745 GATES/BARRIERS/FENCES/SIGNS	\$5,000.00	\$4,187.57	\$5,000.00	
1747 OUTFALL STRUCTURES/WEIRS	\$2,000.00	\$0.00	\$2,000.00	
1750 TRASH RACKS/PILINGS/TANKS/PAINTING	\$10,000.00	\$4,406.03	\$4,500.00	Budget decrease for 2023-2024.
1755 TREE REMOVAL	\$45,000.00	\$45,190.00	\$46,200.00	Budget increase for 2023-2024.
AQUATIC PLANT MANAGEMENT & WATER ANALYSIS				
1765 HERBICIDES	\$275,000.00	\$249,260.02	\$250,000.00	Budget decrease for 2023-2024.
1770 TRIPLOID CARP/FISH GUARDS/MAINT	\$20,000.00	\$19,887.00	\$20,000.00	
1775 WATER TESTING	\$10,000.00	\$8,540.00	\$10,000.00	
1780 MEETINGS, SEMINARS, TOLLS, TRAVEL, EDUCATION & EMPLOYEE DEVELOPMENT	\$15,000.00	\$12,945.15	\$15,000.00	
1784 S-5 BASIN IMPROVEMENTS	\$44,000.00	25,716.94	\$44,000.00	
1785 EQUIPMENT PURCHASES, REPLACEMENTS & UPGRADES	\$115,000.00	\$115,141.25	\$115,500.00	
1787 S-1 BASIN IMPROVEMENTS	\$0.00	\$0.00	\$0.00	
1788 S-2 BASIN IMPROVEMENTS	\$40,000.00	\$31,827.66	\$40,000.00	
1795 CAPITAL IMPROVEMENT PROJECTS	\$400,000.00	\$544,522.09	\$545,000.00	Budget increase for 2023-2024. Included purchase of Forestry Truck, balance of Riviera Blvd. slip liner, Retainage on Mobile Pumps, Fuel Polishing part of B-1 Upgrades, Re-roof at S-4&S-5, Purchase of Gator, Two new gear drives, Rebuild of 3 pumps, S-3 # 1 rebuild, S-2 Concrete Roof design.
1797 CONTINGENCY	\$10,000.00	\$0.00	\$10,000.00	
6625 BANK/CREDIT CARD CHARGES	\$5,500.00	\$4,218.69	\$5,500.00	
1412 BROWARD CITY COLLECTION FEE 2%	\$74,196.07	\$70,750.44	\$74,196.07	
1414 DISCOUNTS (EARLY TAX PAYMENTS)	\$133,552.93	\$135,144.07	\$133,552.93	
Total Expenses	\$4,583,899.01	\$4,218,203.50	\$4,583,899.01	
BUDGET INCREASE				
BUDGET DECREASE				

MEMORANDUM

DATE: November 14, 2024
TO: South Broward Drainage District Commissioners
FROM: Luis Ochoa, P.E.
District Director
Subject: Request to Transfer Funds from the SBDD CIP Committed Account to the SBDD General Operating Account

Comments:

In line with the adopted 2024-2025 General Operating Budget, there has been \$500,000 allocated as a revenue source titled Committed Fund Balance (line item 1409). The source of these funds comes from transferring the \$500,000 from the SBDD CIP Committed Bank Account into the SBDD General Operating Account. Funds from this line item to help offset the costs of line item 1795 Capital Improvement Projects.

Financial impacts to this agenda item: Approval of this agenda item will approve the transfer of funds from the SBDD CIP Committed Account to the SBDD General Operating Account to fund line item 1409 Committed Fund Balance (CIP ACCT).

This is to request approval to transfer \$500,000 from the SBDD CIP Committed Account to the SBDD General Operating Account.

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MEMORANDUM

DATE: November 14, 2024

TO: South Broward Drainage District Commissioners

FROM: Luis Ochoa, P.E.
District Director

Subject: Contract Award for SBDD Rebuilding of Stormwater Pumps Project

Comments:

SBDD advertised for bids for the Rebuilding of Five (5) Stormwater Pumps at the S-1, S-4, S-5, B-1 and B-2 Pump Stations. The bid included the rebuild of the #3 pump at the S-1 pump station, the #2 pump at the S-4 pump station, the # 2 pump at the S-5 pump station, as well as the pumps at the B-1 and B-2 pump stations. The pump rebuild for the B-2 pump station has been accelerated forward from the 2025/2026 Capital Improvement Plan (CIP) as an emergency measure and will be accounted for in a future CIP update. We received a total of three (3) bids. The bid included a Base Bid and multiple Alternate Bid Items for each pump rebuild. The total for the Base Bid ranged in price from \$94,575.00 to \$166,500.00. A copy of the Bid Summary is attached.

The lowest Base Bid price was submitted by MWI Corp. in the amount of \$94,575.00 and includes the rebuild of four of the five pumps. SBDD has reviewed the bid submitted by MWI Corp. and has determined that the Contractor is qualified to perform the work and that the bid meets all requirements. MWI Corp. has performed work on several pump rebuilds and other stormwater pump related projects for SBDD in the past; and SBDD has been satisfied with MWI's past work.

I am recommending that the District award the contract for the SBDD Rebuilding of Stormwater Pumps Project to MWI Corp. in the amount of \$94,575.00 as the lowest, responsive, responsible bidder for the Base Bid items. In addition, I am requesting the award of Bid Alternates 1, 5 & 6 in the amount of \$40,095.00 to MWI Corp which will include the fifth pump and two new line shafts for the B-1 and B-2. The total amount of the contract will be a not-to-exceed amount of \$134,670.00. Approval of any other, required Alternate Bid Items will be through a Change Order.

Financial impacts to this Agenda Item: The work covered under this project is included under SBDD's 2024-2025 CIP; and funding for the project will come from the SBDD CIP Committed Account. The CIP budgeted amount for the rebuild of 3 pumps (S-1, S-4 & S-5) is \$110,000. The addition of the B-2 pump rebuild and line shaft will bring the overall amount scheduled for the four pumps to \$103,975. The CIP budgeted amount for the upgrade to the B-1 pump station of \$80,000 includes the pump rebuild of the B-1 pump.

This is to request approval to award the contract for the SBDD Rebuilding of Five (5) Stormwater Pumps to MWI Corp. in the total, not-to-exceed amount of \$134,670.00. Funding for this project will come from the SBDD CIP Committed Account as part of the District's 2024-2025 Budget for CIP Projects.

LO
Attachment

BID TABULATION

**SOUTH BROWARD DRAINAGE DISTRICT
REBUILDING OF STORMWATER PUMPS AT THE S-1, S-4, S-5, B-1 and B-2 PUMP
STATIONS IN MIRAMAR and PEMBROKE PINES**

(BID RESULTS HAVE NOT BEEN FULLY EVALUATED)

Friday, November 8th, 2024

Base Bid			
	SE PUMP SPECIALISTS	B & B BUILDING SYSTEMS INC.	MWI CORP.
Rebuild the #3 Pump At SBDD S1 Pump Station (Make: ARO 42" Pump)	\$41,625.00	\$33,860.00	\$27,135.00
Rebuild the #2 Pump At SBDD S5 Pump Station (Make: ARO 36" Pump)	\$41,625.00	\$27,935.00	\$24,850.00
Rebuild the #2 Pump At SBDD B1 Pump Station (Make: G&H 30" Pump)	\$41,625.00	\$29,088.00	\$21,295.00
Rebuild the #2 Pump At SBDD B2 Pump Station (Make: G&H 30" Pump)	\$41,625.00	\$29,088.00	\$21,295.00
Total Base Bid	Total: \$166,500	Total: \$119,971	Total: \$94,575
Alternate Bids			
1. Rebuild the #2 Pump At SBDD S4 Pump Station (Make: ARO 30" Pump)	\$41,625.00	\$26,500.00	\$21,295.00
2. Provide and Install new 416 stainless steel line shaft for A14:A17 the #3 Pump at the SBDD S-1 Pump Station (42" Pump)	\$9,375.00	\$5,800.00	\$14,555.00
3. Provide and Install new 416 stainless steel line shaft for the #1 Pump at the SBDD S-4 Pump Station (30" Pump)	\$9,375.00	\$4,900.00	\$12,725.00
4. Provide and Install new 416 stainless steel line shaft for the #2 Pump at the SBDD S-5 Pump Station (36" Pump)	\$9,375.00	\$5,300.00	\$14,555.00
5. Provide and Install new steel line shaft for the Pump at the SBDD B-1 Pump Station (30" Pump)	\$9,375.00	\$3,100.00	\$9,400.00
6. Provide and Install new steel line shaft for the Pump at the SBDD B-2 Pump Station (30" Pump)	\$9,375.00	\$3,100.00	\$9,400.00
7. Install new weld along the bottom side of the sole plate and add four gussets to support the column to the plate for the #3 Pump at the SBDD S-1 Pump Station (42" Pump)	\$2,750.00	\$1,700.00	\$1,980.00
8. Install new weld along the bottom side of the sole plate and add four gussets to support the column to the plate for the #1 Pump at the SBDD S-4 Pump Station (30" Pump)	\$2,750.00	\$1,500.00	\$1,320.00
9. Install new weld along the bottom side of the sole plate and add four gussets to support the column to the plate for the #2 Pump at the SBDD S-5 Pump Station (36" Pump)	\$2,750.00	\$1,600.00	\$1,750.00
10. Replace the entire discharge flange for the #3 Pump at the SBDD S-1 Pump Station (42" Pump)	\$5,500.00	\$2,430.00	\$4,256.00
11. Replace the entire discharge flange for the #1 Pump at the SBDD S-4 Pump Station (30" Pump)	\$5,500.00	\$2,500.00	\$3,845.00
12. Replace the entire discharge flange for the #2 Pump at the SBDD S-5 Pump Station (36" Pump)	\$5,500.00	\$2,700.00	\$4,000.00
13. Replace the entire discharge flange for the Pump at the SBDD B-1 Pump Station (30" Pump)	\$5,500.00	\$1,900.00	\$3,845.00
14. Replace the entire discharge flange for the Pump at the SBDD B-2 Pump Station (30" Pump)	\$5,500.00	\$1,900.00	\$3,845.00
15. Re-blade the Existing Propeller for the #3 Pump at the SBDD S-1 Pump Station (42" Pump)	\$4,875.00	\$4,950.00	\$11,550.00
16. Re-blade the Existing Propeller for the #1 Pump at the SBDD S-4 Pump Station (30" Pump)	\$4,875.00	\$3,590.00	\$5,775.00
17. Re-blade the Existing Propeller for the #2 Pump at the SBDD S-5 Pump Station (36" Pump)	\$4,875.00	\$4,050.00	\$8,665.00
18. Re-blade the Existing Propeller for the Pump at the SBDD B-1 Pump Station (30" Pump)	\$4,875.00	\$3,590.00	\$5,775.00
19. Re-blade the Existing Propeller for the Pump at the SBDD B-2 Pump Station (30" Pump)	\$4,875.00	\$3,590.00	\$5,775.00
20. Provide and Install New Propeller for the #3 Pump at the SBDD S-1 Pump Station (42" Pump)	NO BID	\$6,150.00	\$17,300.00
21. Provide and Install New Propeller for the #1 Pump at the SBDD S-4 Pump Station (30" Pump)	NO BID	\$4,505.00	\$7,200.00
22. Provide and Install New Propeller for the #2 Pump at the SBDD S-5 Pump Station (36" Pump)	NO BID	\$5,150.00	\$10,800.00
23. Provide and Install New Propeller for the Pump at the SBDD B-1 Pump Station (30" Pump)	NO BID	\$4,505.00	\$7,200.00
24. Provide and Install New Propeller for the Pump at the SBDD B-2 Pump Station (30" Pump)	NO BID	\$4,505.00	\$7,200.00
25. Bore and Sleeve the impeller ID for the #3 Pump at the SBDD S-1 Pump Station (42" Pump) to gain access to the interior bearings.	\$5,000.00	\$2,500.00	\$2,900.00

MEMORANDUM

DATE: November 14, 2024

TO: South Broward Drainage District Commissioners

FROM: Luis Ochoa, P.E.
District Director

Subject: Request to Purchase One (1) De’ran Gear Drive for the S-8 Pump Station

Comments:

SBDD desires to purchase a new pump gear drive for the S-8 pump station in Southwest Ranches, FL. The original gear drives were manufactured by the De’ran Gear, Inc. in 1995 and it is recommended that an additional gear drive be purchased to serve as a replacement if, and when, the need arises. Upon the purchase of this gear drive SBDD will have three fully operational gear drives in place, plus a spare gear drive kept in storage at the pump station for emergency replacement purposes.

SBDD has received competitive pricing from three vendors for the M22A 11:2 ratio gear drive. The pricing breakdown is as follows:

De’Ran Gear, Inc.	\$36,000.00
MWI Corporation	\$34,300.00
Tru-Flo Corporation	\$25,200.00

SBDD’s 2024-2025 Capital Improvement Plan (CIP) includes the purchase of two new gear drives budgeted at \$60,000 for the S-7 and S-8 pump stations. SBDD recommends purchasing one (1) gear drive from Tru-Flo Corporation for fiscal year 2024-2025 in the amount of \$25,200 plus freight. Estimated delivery time is 12-14 weeks.

Financial impacts to this Agenda Item: The work covered under this project is included as part of the District’s 2024-2025 CIP; and funding for the project will come from the District’s 2024-2025 General Operating Account (Line Item 1795 - Capital Improvement Projects).

This is to request approval to purchase a De’ran Pump Gear Drive, Model M22A 11:2 Ratio, from Tru-Flo Corporation for a cost of \$25,200.00 plus shipping for the District’s S-8 pump station. Funding for this project will come from the SBDD General Operating Account (Line Item 1795 – CIP).

LO
Attachments

Andrew Sobrino

From: Patrick Loveless <patrick@derangear.com>
Sent: Monday, November 11, 2024 10:01 AM
To: Andrew Sobrino
Subject: D710085

M22A 11:2

\$36,000.00

12 week lead time

--

Patrick Loveless
Deran Gear
O: 806-746-6926
F: 806-746-6518

Andrew Sobrino

From: Tom Hyde <tomh@mwipumps.com>
Sent: Wednesday, November 13, 2024 10:48 AM
To: Andrew Sobrino
Cc: Heather Kmetz; Joe Hathcock; John Rilling; Rohan Motilal
Subject: M22 A

M22A
11:2
S#D710085
Same as identical
\$34,300.00
12 weeks
I'll follow up with a quotes.
This email will works for a quote
Thank you
Tommy
MWI
772 233 7070

Sent from my iPhone

Andrew Sobrino

From: jsanchez <jsanchez@truflopumps.com>
Sent: Wednesday, November 13, 2024 12:02 PM
To: Andrew Sobrino
Subject: Re: SBDD Gear Drive quote

That gearbox would cost you \$25,200.00 plus tax, if applicable, plus freight from Lubbock TX.

They are quoting a 12 to 14 week delivery.

Regards,
Julio

From: "Andrew Sobrino (andrew@sbdd.org)" <andrew@sbdd.org>
To: jsanchez <jsanchez@truflopumps.com>
Date: Wed, 13 Nov 2024 16:25:07 +0000
Subject: SBDD Gear Drive quote

Hi Julio,

As per our phone conversation here is the Deran model, ratio and an existing serial number to quote off of:

M22A
11:2
S#D710085

Thanks!

Andrew Sobrino
Assistant District Director
South Broward Drainage District
6591 Southwest 160th Avenue
Southwest Ranches, FL 33331
954-680-3337 (office)
e-mail: Andrew@SBDD.org

From: jsanchez <jsanchez@truflopumps.com>
Sent: Wednesday, November 6, 2024 5:21 PM
To: Andrew Sobrino <andrew@sbdd.org>
Subject: RE: 24" Tru-Flo Mobile Pumps and lay flat hose

Hi Andrew,

Thank you for the addendum. I am having trouble printing it. Is the file protected in some way?

MEMORANDUM

DATE: November 14, 2024

TO: South Broward Drainage District Commissioners

FROM: Luis Ochoa, P.E.
District Director

Subject: Request to Purchase One (1) Amarillo Gear Drive for the S-1 Pump Station

Comments:

SBDD desires to replace one pump gear drive at the S-1 Pump Station in Miramar, FL. The original gear drives were manufactured by the Amarillo Gear Drive Company. Although the gear drives are currently operating in a satisfactory manner, two out of the four gear drives were initially installed in 1986, and it is recommended that one gear drive be replaced during the next fiscal year. Upon replacement of the gear drive SBDD will keep the old gear drive in storage at the pump station for emergency replacement purposes.

The estimated cost of the gear drive is \$24,865, plus shipping, handling fees, insurance, and import taxes. The gear drive will be purchased from Reductores de Mexico, S.A., a company affiliate of Amarillo Gear Company. The estimated delivery time is 14-16 weeks. SBDD purchased a similar gear drive from the same company in 2015, 2017, 2022 and 2023.

SBDD has identified Reductores de Mexico, S.A., a company affiliate of Amarillo Gear Company as a sole source vendor for the purchase of gear drives for SBDD's S-1 and S-3 pump stations, based upon the following factors:

- SBDD has determined that it is in the best interest of the District to use the same make and model of gear drives from the original manufacturer for the gear drives at the S-1 and S-3 pumps stations.
- The gear drives at the S-1 and S-3 pump stations are Amarillo gear drives as manufactured by Reductores de Mexico, S.A., a company affiliate of Amarillo Gear Company.
- SBDD has been very satisfied with past work performed by Reductores de Mexico, S.A., a company affiliate of Amarillo Gear Company.
- Reductores de Mexico, S.A., a company affiliate of Amarillo Gear Company pricing for Amarillo gear drives is fair and reasonable.
- SBDD has determined that it is in SBDD's best interest to continue using Reductores de Mexico, S.A., a company affiliate of Amarillo Gear Company for the purchase of Amarillo gear drives for continuity, similarity of parts, ease of maintenance, and to ensure the highest level of performance for the District's pump stations.

SBDD's 2024-2025 Capital Improvement Plan (CIP) includes the purchase of two new gear drives budgeted at \$60,000 for the S-7 and S-8 pump stations. Staff has reviewed the gear drive inventory and has suggested we purchase gear drives for S-1 and S-8 this year instead of the S-7 and S-8 as initially called for in the CIP. The S-1 (1986) and S-8 (1995) house the oldest gear drives, while the S-7 is from 2013.

Financial impacts to this Agenda Item: The work covered under this project is included as part of the District's 2024-2025 Capital Improvement Plan (CIP); and funding for the project will come from the SBDD General Operating Account (Line Item 1795 – Capital Improvement Projects).

This is to request approval to purchase an Amarillo Propeller Pump Gear Drive Model P5 5:1 (Special Ratio) from Reductores de Mexico, S.A., for a not-to-exceed cost of \$24,865.00 plus shipping, handling fees, insurance, and import taxes to replace an existing gear drive at the District's S-1 pump station. Funding for this project will come from the SBDD General Operating Account (Line Item 1795 – CIP).

**LO
Attachment**



T.M

REDUCTORES DE MEXICO, S.A.
REMEX

Callejón Los Arredondo No. 183
Col. Ex Hacienda de Arredondos
Santa Catarina, N.L.
C.P. 66362 MEXICO
Tel. (81)1522-2780

www.remex-amarillo.com

Cotización

CLIENTE: SOUTH BROWARD DRAINAGE DISTRICT
NOMBRE: SR. LUIS OCHOA
DIRECCION: SOUTHWEST RANCHES, FLORIDA, USA
TELEFONO: 95-4680-3337
E-MAIL: luis@sbdd.org

Cotización No: 2024101065
Referencia cliente:

A continuación pongo a su consideración la siguiente propuesta comercial:

CABEZAL ENGRANADO MODELO P5, 5:1

Partida:	Cant.	Unid.	Ref.	Descripción	Precio Unitario	Subtotal	
1	1.00	PIEZA	P5	CABEZAL VENT. P/BOMBA MOD. P5 REL 5	24,865.00	24,865.00	
2	1.00	PIEZA	—	CAJA DE EXPORTACION P/CABEZAL P5			
						Precio Unitario 24,865.00	Subtotal 24,865.00

TOTAL 24,865.00 USD

Veinticuatro Mil Ochocientos Sesenta y Cinco Dólares 00/100 USD

TERMINOS Y CONDICIONES DE VENTA

- 1.- Los precios cotizados son en Dólares Americanos, válidos por 30 días.
- 2.- Al colocar su pedido, por favor refiérase al número de cotización mencionado arriba, e indique el diámetro del eje de la bomba (BX) que será requerido.
- 3.- El tiempo estimado de entrega será de 14 a 16 semanas, una vez recibiendo su orden de compra y pago. Tiempos sujetos a disponibilidad al momento de recibir la orden de compra correspondiente.
- 4.- En caso de que la cantidad de ítems solicitados en la OC sea superior a lo cotizado, el tiempo de entrega deberá ser reconsiderado.
- 5.- Condiciones de pago: Anticipado 100% con la orden de compra.
- 6.- Los precios son EXW nuestra planta en Santa Catarina, N.L., México.
- 7.- Los precios cotizados NO incluyen fletes.
- 8.- Esta cotización es para cabezales estándar figura 1, con rotación del eje horizontal de entrada a favor del sentido de las manecillas del reloj (CW) visto desde el motor impulsor hacia el frente del cabezal, y rotación del eje vertical en contra del sentido de las manecillas del reloj (CCW) visto desde arriba del cabezal hacia abajo. Otras configuraciones de rotación están disponibles con un costo adicional.
- 9.- Los tiempos de entrega marcados en el punto 3 son ESTIMADOS. No aceptamos multas o penalizaciones por ningún concepto.
- 10.- No entregamos fianzas por ningún concepto.
- 11.- Todas las operaciones de venta están sujetas a los términos y condiciones establecidos en las páginas www.remex-amarillo.com y www.amarillogear.com.

Cotizó: HECTOR MORALES DIAZ

Fecha: 11/11/2024

MEMORANDUM

DATE: November 21, 2024

TO: South Broward Drainage District Commissioners

FROM: Luis Ochoa, P.E.
District Director

Subject: Request to Purchase New Mechanic's Service Truck for Field Services in the total amount of \$108,149.00

Comments:

SBDD staff is requesting approval to purchase the following vehicle for its field services department:

- 2025 Ford F-450 Super Duty Extended Cab Service Truck

SBDD staff have researched pricing options for the purchase of this new vehicle and have determined that the best option for the District is to utilize the Florida Sheriff's Association Contract. SBDD has been utilizing the Florida Sheriff's Association Contract to purchase its new vehicles for more than 10 years.

The F-450 Mechanic Service Truck will replace the 2013 version of the existing truck which has more than 212,000 miles on it and is scheduled to be taken out of service.

The cost of the F-450 mechanics truck is \$108,149.00. Funding for this purchase will be through the SBDD General Operating Account under Line Item 1785 – Equipment Purchases, Replacements & Upgrades with a budget of \$220,000.

The specifications for the F-450 mechanics service truck is as follows:

- Ford F-450 chassis and engine – 6.7L Power Stroke V8 Turbo Diesel
- 11' long Knapheide Steel Utility Body with 60" high cabinets.
- Towing package, with back-up alarm and back-up camera.
- X4N-4.10 limited slip rear axle.
- Extra Heavy Suspension.
- Dual alternator and batteries.
- 21" working bumper.
- Cargo Tie-Downs.
- 4 corner LED strobes.

The lowest price available to purchase the vehicle/equipment noted above is through the Florida Sheriff's Association Contract. The Florida Sheriff's Association Contract was awarded through a publicly advertised, competitive bid process and therefore, the purchase of a vehicle/equipment through this contract does not require SBDD to publically advertise for bids.

I am requesting approval for the District to purchase the following vehicle from the dealer and price noted under the Florida Sheriff's Association Contract:

- 2025 Ford F-450 Super Duty Extended Cab Service Truck

<u>Dealer</u>	<u>Price</u>
Palmetto Ford of Miami	\$108,149.00
Duval Ford	\$111,908.00

Financial impacts to this Agenda Item: The purchase of the new vehicle will be funded through the General Operating Account as part of the District's 2024-2025 budget.

This is to request approval for the purchase of the 2025 Ford F-450 Extended Cab Service Truck noted above in the total amount of \$108,149.00. Funding for this project will come from the SBDD General Operating Account as part of the District's 2024-2025 budget.

**LO
Attachment**

Palmetto Ford Of Miami

7245 NW 36 Street Miami, Florida 33166

305-470-1334 / 305-972-7133 cell

croddgers@palmettofordtrucks.com

FLORIDA SHERIFFS ASSOCIATION PRICE SHEET

Bid / Contract #: FSA24-VEL32.0

Purchaser: SOUTH BROWARD DRAINAGE DISTRICT

Address: 6591 SOUTHWEST 160TH AVENUE

City: SOUTHWEST RANCHES, FL. 33331

Date: 11/15/2024

Phone: 954-680-3337

ANDREW SOBRINO

andrew@sbdd.org

Base Model:	ITEM # 30 2025 F450 SUPER CAB 4X4 (X4H)	Price:	\$55,044.00
Inc.	AM/FM RADIO, AIR CONDITIONING		
Color:	(Z1) WHITE / (AS) GREY VINLY INTERIOR / HD VINLY FLOOR COVERING		
Delivery Info:	ESTIMATE 22 WEEKS FROM RECEIPT OF PURCHASE ORDER		

Option #	99T - 6.7L V8 DIESEL ENGINE	Price:	\$10,390.00
Option #	44G - FORD 10-SPEED AUTOMATIC TRANSMISSION	Price:	\$0.00
Option #	166 - CARPET DELETE, REQ. XLT PACKAGE	Price:	\$0.00
Option #	512 - SPARE TIRE, WHEEL, JACK AND LUG WRENCH	Price:	\$347.00
Option #	54F - POWER TELESCOPE POWER MIRRORS, REQ. XLT PACKAGE	Price:	\$277.00
Option #	59H - CENTER HIGH MOUNT STOP LAMP	Price:	\$0.00
Option #	61L - FRONT WHEEL WELL LINERS	Price:	\$178.00
Option #	67X - SUSPENSION PACKAGE - EXTRA HEAVY SERVICE	Price:	\$124.00
Option #	76C - FACTORY BACK UP ALARM	Price:	\$173.00
Option #	86M - DUAL BATTERIES, INC. WITH DIESEL ENGINE	Price:	\$0.00
Option #	872I - FACTORY BACK UP CAMERA KIT AND INSTALLATION	Price:	\$718.00
Option #	90L - POWER EQUIPMENT GROUP, WINDOWS, DOOR LOCKS, MIRRORS	Price:	\$0.00
Option #	CA84 - 84" CAB TO AXLE	Price:	\$178.00
Option #	FCSS - FOUR CORNER LED SPLIT WHITE / AMBER STROBES	Price:	\$828.00
Option #	SLINER - SPRAY LINER FOR 11' UTILITY, COMPARTMENT TOPS, CARGO AREA AND	Price:	\$2,483.00
Option #	TOP OF REAR BUMPER	Price:	\$0.00
Option #	TAG-NEW - NEW YELLOW COUNTY TAG AND REGISTRATION	Price:	\$431.00
Option #	TINTS - AFTERMARKET SIDE AND REAR WINDOW TINTS	Price:	\$236.00
Option #	TOWPKG - TRAILER TOW PACKAGE, RECEIVER, 7-WAY FLAT TRAILER PLUG, 2 5/16	Price:	\$1,635.00
Option #	BALL / PINTLE COMBO	Price:	\$0.00
Option #	UTILITY-11 - KNAPHEIDE 6132D54 11' UTILITY, STANDARD SHELVES, LED LIGHT PKG.	Price:	\$16,247.00
Option #	NLBR - NON-LISTED BODY REQUEST - ADDITIONAL COST OVER UTILITY-11 TO	Price:	\$0.00
Option #	UPGRADE TO 6132D54H60 UTILITY BODY WITH 60" FRONT AND REAR VERTICAL SIDE	Price:	\$2,200.00
Option #	PACKS IN LIUE OF STANDARD HEIGHT SIDE PACKS	Price:	\$0.00
Option #	UTILITY-11 - OPTION - MASTER LOCK SYSTEM	Price:	\$1,550.00
Option #	UTILITY-11 - OPTION - LED COMPARTMENT LIGHTING	Price:	\$1,837.00
Option #	UTILITY-11 - OPTION - 21" HD WORKBENCH BUMPER WITH STORAGE ACCESS	Price:	\$5,345.00
Option #	NLER - NON-LISTED EQUIPMENT REQUEST - C-TECH 7-DRAWER UNIT IN FRONT VER-	Price:	\$2,464.00
Option #	TICAL CURBSIDE COMPARTMENT	Price:	\$0.00
Option #	NLER - NON-LISTED EQUIPMENT REQUEST - (2) PULL-OUT SHELVES, LOCATION TO BE	Price:	\$1,190.00
Option #	DETERMINED - \$595.00 EACH	Price:	\$0.00
Option #	NLER - NON-LISTED EQUIPMENT REQUEST - 3-POINT TWIST LATCH HANDLES	Price:	\$881.00
Option #	NLER - NON-LISTED EQUIPMENT REQUEST - (2) REAR GRAB HANDLES	Price:	\$225.00
Option #	NLER - NON LISTED EQUIPMENT REQUEST - (6) CARGO TIE DOWNS	Price:	\$614.00
Option #	X4N - 4.10 LIMITED SLIP REAR AXLE	Price:	\$391.00
Option #	XLT - XLT TRIM - CHROME FRONT BUMPER, CHROME GRILLE, 110V / 400W OUTLET,	Price:	\$2,163.00
Option #	AUDIO INPUT JACK, CARPET FLOOR MATS AND COVERING, CLOTH 40/20/40 BENCH	Price:	\$0.00
Option #	SEAT, REAR PRIVACY GLASS, POWER HEATED MIRRORS, AM/FM/MP3 RADIO	Price:	\$0.00

Total Price of Base Unit and all Selected Options: \$108,149.00

SOUTH BROWARD DRAINAGE DISTRICT

Prepared for:

SOUTH BROWARD DRAINAGE DISTRICT
ANDREW SOBRINO
954-680-3337
andrew@sbdd.org

Contract Holder

11/12/24

DUVAL FORD
Bambi Darr
(Work) 904-388-2144
(Fax) 904-387-6816
bambi.darr@duvalmotor.com
405 Lane Avenue North
Jacksonville, FL 32254

PLEASE CONFIRM RECEIPT OF QUOTE VIA EMAIL



We appreciate your interest and the opportunity to quote. Pricing references the FLORIDA SHERIFFS ASSOCIATION LIGHT VEHICLE CONTRACT PSA 24-VEL-32. If you have any questions regarding this quote please call! Note, Vehicle will be ordered white exterior unless specified on purchase order. Shipping and Invoicing instructions are required on agency purchase order.

Labor:
Rate/HR
\$100

Parts:QTY

Code	Equipment	UNIT PRICE	EXTENDED
1 X4H NORTH	Item 30: Ford F450 4x4 Supercab Chassis 4x4 60" CA DRW X4H North	\$ 55,092.00	\$ 55,092.00
1 99T.44G	6.7L 4 Valve OHV Power Stroke® V8 Turbo	\$ 10,443.00	\$ 10,443.00
1 168 WB	168" Wheelbase 60" CA	\$ -	\$ -
1 872	Rear View Camera and Prep Kit (includes loose camera, wiring bundle)	\$ 413.00	\$ 413.00
1 X4H.XLT.168	XLT PACKAGE IS All XL content, plus: ● Bumper – front, chrome ● Grille – bright chrome ● Wheels – F-350 SRW – 18" Argent Painted Steel Wheel w/Painted Hub Cover/Center Ornaments ● 110V/400W Outlet dash mounted ● Auxiliary audio input jack ● Door-trim – soft armrest, grab handle, power window/lock switches and reflector; front map pockets on Regular Cab and SuperCab; front and rear map pockets on Crew Cab ● Floor covering – color-coordinated full carpet ● Floor mats – color-coordinated carpet ● Seats, Front — Front, high-series cloth 40/20/40 split bench – 20% center under-seat storage, w/center armrest, cupholder and storage — Two-way adjustable driver/passenger headrests ● Sun visors – Color-coordinated cloth, both driver and passenger w/covered mirrors ● Window – rear, fixed privacy glass ● Mirrors – manually telescoping/folding trailer tow with power/heated glass, heated convex spotter mirror, integrated clearance lamps/turn signals ● Audio – AM/FM stereo MP3 player & four (4) speakers w/Reg Cab, six (6) speakers w/Super/Crew Cabs	\$ 4,319.00	\$ 4,319.00
1 166	Carpet Delete (XLT & Lariat replaced w/black	\$ 50.00	\$ 50.00
1 54F	Power-folding with Autofold, PowerScope®	\$ 279.00	\$ 279.00
1 59H	Center High-Mounted Stop Lamp (CHMSL)	No Charge	\$ -
1 61L	Wheel Well, Front	\$ 179.00	\$ 179.00
1 67X	EXTRA HEAVY-SERVICE SUSPENSION PACKAGE (67X)	\$ 124.00	\$ 124.00
1 76C	Exterior Backup Alarm	\$ 174.00	\$ 174.00
1 534	COMPLETE TRAILER TOW PACKAGE – HD Availability: Installed and Certified by Body Modifier ● Optional on XL, XLT, Includes trailer plug 6 or 7 way ● Includes hardware pack: Class IV Ball Mount, 2" Ball, Steeve reducer, pin and clip ● Recommend Locking Differential , Includes (52B) electric Brake controller	\$ 1,985.00	\$ 1,985.00
1 X4N	4.10 Ratio Limited Slip Rear Axle	\$ 393.00	\$ 393.00
1 512	Spare Tire, Wheel and Jack (Excludes carrier;	\$ 348.00	\$ 348.00
1 SBO 1	Factory Camera Install (Requires (872) Camera Kit	\$ 238.00	\$ 238.00
1 86M	Dual Battery (Dual Battery – 68 AH/65 AGM;	\$ 209.00	\$ 209.00
1 KSB 18	11" Knapheide 6132D54H60 DRW 84" CA (Steel) Requires (31*) Ship thru Second Stage Body Modifier. Includes weight slip, second stage MSO and body certification decal.	\$ 21,302.00	\$ 21,302.00
1 SBO 4	Masterlock 11" Body	\$ 802.00	\$ 802.00
1 SBO 7	Compartment Lights 11" body	\$ 748.00	\$ 748.00
1 SBO 18	6 Drawer Mechanics Toolbox	\$ 3,876.00	\$ 3,876.00
2 SBO 21	Pull Out Shelves Each	\$ 639.00	\$ 1,278.00
1 NOTE	(2) Total Pull Out Shelves	\$ -	\$ -
1 SBO 14	3 Point T Handles 11"	\$ 952.00	\$ 952.00
1 SBO 31	Grabhandles (2)	\$ 306.00	\$ 306.00
1 SBO 15	D Rings in Cargo Area	\$ 530.00	\$ 530.00
1 SBO 54	21" Workbench Storage Bumper	\$ 4,012.00	\$ 4,012.00
1 SBO 70	Spray Line Top & Cargo Area 11" (Add \$400 for enclosed Body)	\$ 1,564.00	\$ 1,564.00
1 SBO 71	Spray Line Bumper	\$ 272.00	\$ 272.00
1 LED PKG 1	SUPER DUTY PERMITTER LIGHTING PACKAGE: A: (2) SOUNDOFF: 3" mpower screw mount EMPS1SMS3(Y) (DUAL COLOR) Location: Grille B: (2) SOUNDOFF: XF flush mount EXFS10002-(Y) (DUAL COLOR) Location: Bumper ~Ford Sync Vehicle Integrated Controller Available with this package	\$ 817.00	\$ 817.00
1 NOTE	*** SPLIT BULB AMBER/WHITE***	\$ -	\$ -
1 TINTA	Tint All Windows 4 Door Including Windshield Strip	\$ 385.00	\$ 385.00
1 31*	Ship Thru Qualified body modifier, Discounts Available for Chassis Pre-Payment upon arrival at second stage upfitter.	\$ 625.00	\$ 625.00
1 TAG	New Tag Charge (Florida only) Requires (TTO) Tag/Title option. Specify City, State, or Sheriffs Tag. Includes (TMP). Transfer	\$ 125.00	\$ 125.00
1 TTO	Tag and Title processing and handling fee. Tags are processed at the local tag office and affixed to vehicle prior to delivery.	\$ 68.00	\$ 68.00
1 Z1	Oxford White	No Charge	\$ -
1 3S	Gray Cloth Seats 40/20/40	\$ -	\$ -
1	Vinyl Floor	\$ -	\$ -
TOTAL LABOR HOURS			
Additional Notes			
UNIT COST			\$ 111,908.00
TOTAL QUANTITY		1	
		TOTAL PURCHASE	\$ 111,908.00

MEMORANDUM

DATE: November 14, 2024

TO: South Broward Drainage District Commissioners

FROM: Luis Ochoa, P.E.
District Director

Subject: Request to Purchase New John Deere 60P Compact Excavator for Field Services in the total amount of \$119,898.70

Comments:

SBDD staff is requesting approval to purchase the following piece of equipment for its field services department:

- John Deere 60P Compact Excavator with mulching head attachment

SBDD staff have researched pricing options for the purchase of this new piece of equipment and have determined that the best option for the District is to utilize the Sourcewell Cooperative Purchasing Contract # 011723-JDC. This will be the first time SBDD will be using this contract. The same vendor provided similar pricing utilizing the Florida Sheriff's Association Contract, however, the pricing was more expensive.

The John Deere 60P Excavator is the same piece of equipment that staff used recently during the Santa Fe Estates drainage project. This excavator with mulching head will give field staff a major tool to maintain and create accessibility for SBDD canal banks and easements, as well as for tree removal and drainage installation projects.

The cost of the John Deere 60P is \$119,898.70. Funding for this purchase will be through the SBDD General Operating Account and broken down with \$99,898.70 coming from line item 1785 – Equipment Purchases, Replacements & Upgrades with a budget of \$220,000 and the remaining balance of \$20,000.00 coming from line item 1765 – Herbicides with a budget of \$300,000.

The specifications for the John Deere 60P Compact Excavator are as follows:

- John Deere 60P Excavator Base with 6'1" Long Arm and Extra Counterweight
- 16" Rubber Tracks with Straight Blade
- Enclosed Cab with heat/air
- 24" HD Bucket with coral rock teeth
- Quick Coupler Kit and Case Drain
- Mulching Head
- Polycarbonate Front Window Guard

The lowest price available to purchase the vehicle/equipment noted above is through the Sourcewell Cooperative Purchasing Contract. The Sourcewell Cooperative Purchasing Contract was awarded through a publicly advertised, competitive bid process and therefore, the purchase of equipment through this contract does not require SBDD to publically advertise for bids.

I am requesting approval for the District to purchase the John Deere 60P Excavator from the dealer and price provided under the Sourcewell Cooperative Purchasing Contract:

Financial impacts to this Agenda Item: The purchase of the new excavator will be funded through the General Operating Account as part of the District's 2024-2025 budget. \$99,898.70 of the total purchase price will be from line item 1785 - Equipment Purchases, Replacements & Upgrades and the remaining balance of \$20,000.00 coming from line item 1765 – Herbicides.

This is to request approval for the purchase of the John Deere 60P Compact Excavator noted above in the total amount of \$119,898.70. Funding for this project will come from the SBDD General Operating Account as part of the District's 2024-2025 budget.

**LO
Attachment**

DOBBS

EQUIPMENT

A John Deere Dealer

Sourcewell Contract

2023-2027 Contract #011723-JDC

Compact Excavator

John Deere 60P Cab Air 6'1" long arm 24" Bucket and ME36 Mulcher

November 13, 2024

Quote For: South Broward Drainage District

	<u>List Price:</u>
Base 0190FF 60P Compact Excavator Base	108,837.00
Options:	
0406 Configuration 6-	6,653.00
16" Rubber Tracks with Straight blade	
6'1" long Arm and extra counterweight	N/C
Cab with heat/air	N/C
Manual John Deere wedge lock coupler	N/C
Cloth Seat	N/C
Total List Price:	\$115,490.00
Less 27% Discount from List Price:	(<u>\$31,182.30</u>)
Net Price:	\$84,307.70
BYT11917 24" HD Bucket with coral rock teeth	2,286.00
BYT12748 Polycarbonate Front Window Guard	3,464.00
07D1T/1001 ME36 Mulching head and mounting bracket	23,508.00
BYT11478 Quick Coupler Kit for Case Drain	166.00
BYT12502 Case Drain Kit(for future mulcher use)	882.00
Factory Freight	\$2,460.00
Dealer Pre-Delivery and installation of attachments	\$2,275.00
Delivery to South Broward Drainage District	<u>\$550.00</u>
Total Sourcewell Price FOB South Broward Drainage, FL	\$119,898.70

Greg Dudek, Governmental Sales Manager

3933 Martin Luther King Jr. Blvd

Cell Phone (239)-470-0822

West Palm Beach, FL 33404

Fax (561) 848-7099

60 P

Compact Excavator



JOHN DEERE





SMALLER MACHINE, BIGGER POTENTIAL

When you need more from your compact excavator, the John Deere 60 P-Tier might be your “one and done.” This small-but-mighty muscle specializes in making work in close quarters seem like no big deal. Loaded with customer-inspired ideas like significant lift and reach, precise control, and an amazingly comfortable cab, digging, excavating, and loading tasks become big possibilities. Plus it runs quiet, too. Jobsite-proven standard and optional advantages including your choice of tracks and John Deere attachments push the 60 P-Tier to make a sizable impact on the potential — and profitability — of your operation.

60 P-TIER COMPACT EXCAVATOR

FEATURES



Comfort, quiet, and control

Spacious operator station has a wide entryway and backhoe- to excavator-style controls. Swing boom and foldable travel pedals are positioned for efficient operation and comfortable foot room. Noise-reducing aftertreatment device and isochronous high-idle speed help keep things noticeably quiet. Rubber cab mounts isolate the operator from noise and vibration.

Work, run, repeat

Reduced-tail-swing design maximizes maneuverability and performance in cramped places and tight spaces. Compact stature permits easy transport between jobsites, perfect for "dig-and-go" projects.

Resource management

Auto-idle automatically reduces engine speed when hydraulics aren't in use. Auto shutdown conserves precious fuel. Power/economy modes optimize power for digging applications, further improving fuel efficiency.

Get back to it

Standard backfill blade enables the 60 P-Tier to grade and fill, boosting machine versatility and stability when using attachments or working on uneven terrain.

Swing for the fences

Put the 60 P-Tier's independent-swing boom and 360-degree rotation to work taming difficult tasks. Impressive lift height and reach ease truck loading.



**OPT FOR CANOPY
TO SUIT CLIMATE &
WORK CONDITIONS**

Handy hydraulics

Standard quick-coupler-equipped, boom-mounted auxiliary hydraulic lines simplify attachment hookup. Return-flow selector valve accommodates hydraulic-driven attachments that operate either one or two ways. Wedge-style coupler enables swift changes of a wide range of buckets and attachments, such as hydraulic hammers, plate compactors, and augers.

Safe travels

No operator activation is required for high-speed travel. Track speeds automatically slow to low whenever a heavier load is encountered, then return to high when the load normalizes.

Designed for durability

Heavy-duty side shields deflect material and impacts, protecting boom/blade cylinders and drive motors. Single-pin swing-post increases boom rigidity. Reinforced D-channel side frames and heavy-duty X-frame help extend wear life.

Maintenance made easy

Hinged door provides wide-open access to the side-by-side oil cooler and radiator. Operator station tilts forward 50 degrees to reach the swing motor, hydraulic control valve, engine starter motor, and alternator. Extended service intervals allow the machine to work longer before maintenance is needed.

Make the most of your investment

Already own some John Deere attachments? Many models including buckets, hydraulic hammers, and augers also work on other compact machines so you can redefine fleet utilization — and your bottom line.



60 P-TIER COMPACT EXCAVATOR



MATCH YOUR TRACK TO THE APPLICATION

The choice is yours

Rubber tracks traverse virtually any terrain, including paved surfaces. Optional rubber grousers combine work-anywhere flexibility with steel-track serviceability. Steel tracks and steel tracks with rubber pads are also available.

Connected machines

John Deere construction equipment comes with in-base connectivity — free from subscriptions or annual renewals. Analyze critical machine data, track utilization, review diagnostic alerts, and more from **the John Deere Operations Center™**. The Operations Center also enables **John Deere Connected Support™**, which uses data from thousands of connected machines to proactively address issues before they arise. Your dealer can also remotely monitor machine health, diagnose problems, and even update machine software without a trip to the jobsite.*

*Availability varies by region and product. Options not available in every country.



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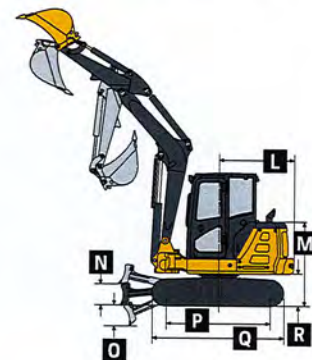
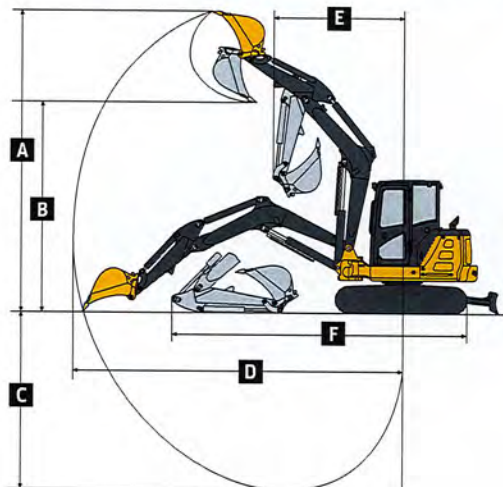
60 P-TIER COMPACT EXCAVATOR SPECIFICATIONS

While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.

Engine		60 P-TIER	
Manufacturer and Model	Yanmar 4TNV98C-WHB	Displacement	3.32 L (203 cu. in.)
Non-Road Emission Standard	EPA Final Tier 4/EU Stage IV	Net Rated Power (ISO 9249)	39.6 kW (53 hp) at 2,000 rpm
Powertrain			
2-speed propel with automatic shift; each track independently driven by hydrostatic axial-piston motor connected to 2-stage planetary gear-reduction box			
Maximum Travel Speed	Slow: 2.9 km/h (1.8 mph) / Fast: 4.8 km/h (3.0 mph)		
Hydraulics			
Open-center, pilot-operated		Controls	
Main Pumps	1 variable-displacement pump	2 hydraulic pilot-operated controls for boom, arm, bucket, swing, boom swing, travel, and auxiliary functions	
Maximum Rated Flow	144 L/m (38.0 gpm)		
Auxiliary Maximum Rated Flow	91.5 L/m (24.2 gpm)		
Electrical			
Alternator Rating	55 amp		
Work Lights	2 halogen: 1 mounted on operator's station and 1 mounted on boom		
Undercarriage			
Track Shoe Width, Standard Configuration	400 mm (16 in.)		
Ground Pressure	1500-mm (4 ft. 11 in.) Standard Arm		
	With Canopy	With Cab	1850-mm (6 ft. 1 in.) Long Arm (add counterweight)
With 400-mm (16 in.) Rubber Track	34 kPa (4.9 psi)	35 kPa (5.1 psi)	With Canopy
			With Cab
			36 kPa (5.2 psi)
			36 kPa (5.2 psi)
Upperstructure			
Swing Speed, Right/Left	9.5 rpm		
Maximum Boom Swing Angle			
Left	80 deg.		
Right	60 deg.		
Swing Brake	Spring applied, hydraulically released, automatic, disc type		
Serviceability			
Refill Capacities		Refill Capacities (continued)	
Fuel Tank	120 L (31.7 gal.)	Engine Oil With Filter	11.2 L (3 gal.)
Engine Coolant	7.7 L (2 gal.)	Hydraulic Tank	80 L (21.1 gal.)
Operating Weights			
	1500-mm (4 ft. 11 in.) Standard Arm and 400-mm (12 in.) Track		1850-mm (6 ft. 1 in.) Long Arm and 400-mm (12 in.) Track
	With Canopy	With Canopy	With Cab
	Rubber	Steel	Rubber
With 745-kg (1,642 lb.) Counterweight;	6010 kg	6110 kg	6180 kg
762-mm (30 in.), 204-kg (450 lb.) Bucket;	(13,250 lb.)	(13,470 lb.)	(13,620 lb.)
Full Fuel Tank; and 75-kg (165 lb.) Operator			
Angle Blade	458 kg (1,010 lb.)	458 kg (1,010 lb.)	458 kg (1,010 lb.)
Counterweight			
Standard (including hardware)	745 kg (1,642 lb.)	745 kg (1,642 lb.)	745 kg (1,642 lb.)
Additional	270 kg (595 lb.)	270 kg (595 lb.)	270 kg (595 lb.)

Operating Dimensions		1500-mm (4 ft. 11 in.) Standard Arm	1850-mm (6 ft. 1 in.) Long Arm	1500-mm (4 ft. 11 in.) Standard Arm	1850-mm (6 ft. 1 in.) Long Arm
A Maximum Cutting Height		5.96 m (19 ft. 7 in.)	6.19 m (20 ft. 4 in.)	5.76 m (18 ft. 11 in.)	5.79 m (19 ft. 0 in.)
B Maximum Dumping Height		4.17 m (13 ft. 8 in.)	4.41 m (14 ft. 6 in.)		
C Maximum Digging Depth		3.77 m (12 ft. 4 in.)	4.12 m (13 ft. 6 in.)		
D Maximum Digging Reach		6.23 m (20 ft. 5 in.)	6.56 m (21 ft. 6 in.)		
E Minimum Boom Swing Radius		2.45 m (8 ft. 0 in.)	2.54 m (8 ft. 4 in.)*		
				F Transport Length	
				Digging Force (ISO), HCM Bucket (788.1-mm [31 in.] tip radius)	
				Arm	31.1 kN (6,990 lb.)
				Bucket	41.1 kN (9,240 lb.)

*With additional counterweight.



60 P-TIER COMPACT EXCAVATOR SPECIFICATIONS

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While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.

Machine Dimensions <i>(see line art at bottom right of page 6)</i>		60 P-TIER		
G	Upperstructure Width	1.93 m (6 ft. 4 in.)	N Maximum Blade Lift Above Ground	450 mm (18 in.)
H	Overall Height (canopy or cab)	2.54 m (8 ft. 4 in.)	O Maximum Blade Drop Below Ground	390 mm (15 in.)
I	Track Width	400 mm (16 in.)	Blade	
J	Undercarriage Width	2.00 m (6 ft. 7 in.)	Width	2.00 m (6 ft. 7 in.)
K	Ground Clearance	325 mm (13 in.)	Height	420 mm (17 in.)
L	Tail Swing Radius		P Sprocket Center to Idler Center	1.99 m (6 ft. 6 in.)
	With Standard Counterweight	1.30 m (4 ft. 3 in.)	Q Undercarriage Length	2.50 m (8 ft. 2 in.)
	With Additional Counterweight	1.41 m (4 ft. 8 in.)	R Counterweight Clearance	620 mm (24 in.)
M	Engine Cover Height	1.60 m (5 ft. 3 in.)		

Lift Capacities

Boldface type indicates hydraulically limited capacity; **lightface type** indicates stability-limited capacities, in kg (lb.). All lift capacities are based on ISO 10567 (with power boost). Lifting measurement from center of arm to bucket pin; with 400-mm (16 in.) track shoe and blade on ground; and situated on firm, level, uniform supporting surface. Total load includes weight of cables, hook, etc. Figures do not exceed 87 percent of hydraulic capacities or 75 percent of weight needed to tip machine.

Ground Level at 3.0-m (9 ft. 10 in.) Radius	Rubber Track and Standard Counterweight		Steel Track and Standard Counterweight		Rubber Track and Extra Counterweight		Steel Track and Extra Counterweight	
	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side
1500-mm (4 ft. 11 in.) Standard Arm and Cab	3880 kg (8,550 lb.)	1500 kg (3,310 lb.)	3880 kg (8,550 lb.)	1520 kg (3,350 lb.)	3880 kg (8,550 lb.)	1690 kg (3,730 lb.)	3880 kg (8,550 lb.)	1720 kg (3,790 lb.)
1850-mm (6 ft. 1 in.) Long Arm and Cab	3810 kg (8,400 lb.)	1480 kg (3,260 lb.)	3810 kg (8,400 lb.)	1500 kg (3,310 lb.)	3810 kg (8,400 lb.)	1680 kg (3,700 lb.)	3810 kg (8,400 lb.)	1700 kg (3,750 lb.)
1500-mm (4 ft. 11 in.) Standard Arm and Canopy	3880 kg (8,550 lb.)	1420 kg (3,130 lb.)	3880 kg (8,550 lb.)	1420 kg (3,130 lb.)	3880 kg (8,550 lb.)	1620 kg (3,570 lb.)	3880 kg (8,550 lb.)	1620 kg (3,570 lb.)
1850-mm (6 ft. 1 in.) Long Arm and Canopy	3820 kg (8,420 lb.)	1400 kg (3,090 lb.)	3820 kg (8,420 lb.)	1400 kg (3,090 lb.)	3820 kg (8,420 lb.)	1600 kg (3,530 lb.)	3820 kg (8,420 lb.)	1610 kg (3,550 lb.)

Additional equipment

Key: ● Standard ▲ Optional or special

See your John Deere dealer for further information.

60 P Engine

- Meets EPA Final Tier 4/EU Stage IV emissions
- Auto shutdown
- Engine coolant to -37 deg. C (-34 deg. F)
- Engine preheater
- Fan guard
- Fuel/water separator
- Full-flow oil filter
- Isolation mounted
- Key start switch with electric fuel shutoff
- Single dry-type air filter

Hydraulic System

- Auto-idle
- Auxiliary function right-hand pilot-lever control
- Auxiliary hydraulic lines with quick-couplers to end of boom
- Auxiliary return-flow selector valve
- Axial-piston swing motor
- Boom-swing foot control
- Excavator-to-backhoe control pattern change valve
- Closed center load sensing with 1 variable-displacement pump
- Hydraulic pilot-operated controls for boom, arm, bucket, swing, boom swing, blade, travel, and auxiliary functions
- Wet-disc swing brake

Undercarriage

- Planetary final drive
- Propel motor shield
- 2-speed axial-piston propel motors
- Rubber track, 400 mm (16 in.)

60 P Undercarriage (continued)

- ▲ Steel track, 400 mm (16 in.) with triple semi-grousers
- ▲ Rubber crawler pad, 400 mm (16 in.)

Upperstructure

- 360-deg. rotation
- Counterweight, 745 kg (1,642 lb.)
- Hinged service-access doors
- Toolbox
- ▲ ROPS/TOPS/FOPS (canopy)
- ROPS/TOPS/FOPS (cab) with air conditioning and heater
- Vandal protection for service doors, fuel cap, and toolbox
- Reduced-tail-swing configuration

Front Attachments

- Arm, 1500 mm (4 ft. 11 in.)
- ▲ Long arm, 1850 mm (6 ft. 1 in.), includes additional 270-kg (595 lb.) counterweight
- Articulation hose shield
- Backfill blade, 2.00 m (6 ft. 7 in.)
- ▲ Hydraulic angle backfill blade
- Boom, 2.965 m (9 ft. 9 in.)
- Mechanical quick-coupler
- ▲ Augers: Planetary / Chain drive / Bits / Bit adapters
- ▲ Clamp
- ▲ Hammers: Points / Tools
- ▲ Quick-coupler buckets: Bucket teeth / Ditching / Heavy-duty

Operator's Station

- Horn
- Hour meter

60 P Operator's Station (continued)

- Instrumentation lights
- Mode selectors (illuminated): Power mode (1) / Economy mode (1)
- Monitor system: Preheat indicator / Engine oil pressure indicator with alarm / Alternator voltage indicator / Fuel gauge and low-fuel-level indicator / Engine coolant temperature gauge and engine coolant temperature indicator with alarm / Hour meter / Work lights indicator
- Motion alarm with cancel switch
- Work lights switch
- Propel levers and foldable pedals
- 2 travel speeds with automatic shifting
- Seat belt, 51 mm (2 in.), retractable
- ▲ Seat belt, 76 mm (3 in.), retractable
- ▲ Vinyl seat with fore/aft adjustment
- Suspension seat (cloth)
- ▲ Front screen
- ▲ Rear secondary exit kit

Electrical

- 12-volt accessory outlet
- Alternator, 55 amp
- Low-maintenance battery
- Blade-type multi-fused circuits
- Positive-terminal battery covers
- ▲ JDLINK™ connectivity hardware and John Deere Operations Center™ account

Lights

- Work lights: Halogen / 1 mounted on operator's station / 1 mounted on boom

Net engine power is with standard equipment including air cleaner, exhaust system, alternator, and cooling fan at test conditions per ISO 9249. These machines are not equipped with spark-arrestor mufflers. Usage in forestry applications is not recommended. Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with SAE standards. Except where otherwise noted, these specifications are based on a cab unit with standard arm, 0.19-m³ (6.8 cu. ft.) bucket, 400-mm (16 in.) rubber track, 745-kg (1,642 lb.) counterweight, full fuel tank, and 79-kg (175 lb.) operator.




ME60PAU (23-07)

 **JOHN DEERE**