

ORIGINAL

STATE OF FLORIDA
DIVISION OF ADMINISTRATIVE HEARINGS

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DIVISION OF
ADMINISTRATIVE
HEARINGS

IN RE: FLORIDA POWER AND LIGHT
COMPANY BOBWHITE-MANATEE
230 KV TRANSMISSION LINE PROJECT
TRANSMISSION LINE SITING
APPLICATION NO. TA07-14

DOAH CASE NO. 07- 0105TL
OGC CASE NO. 07-0026

SCHROEDER-MANATEE RANCH, INC.'S AND LAKE CLUB INVESTORS, LLC'S
NOTICE OF PROPOSED ALTERNATE CORRIDORS

Pursuant to section 403.5271, Florida Statutes, Schroeder-Manatee Ranch, Inc. and Lake Club Investors, LLC (collectively, "SMR"), through their undersigned attorneys, file this Notice of Proposed Alternate Corridors and state as follows:

1. SMR is proposing ten alternate corridors for consideration in this proceeding. The boundaries of the alternate corridors, labeled SMR-1 through SMR-10, are delineated on the attached United States Geological Survey quadrangle maps at a scale of 1:24,000. Also attached is a map prepared by Florida Power and Light ("FPL") entitled "FPL Bobwhite-Manatee Transmission Line Project -- Proposed Preferred Route" depicting numbered route segments included in FPL's preferred route and potential alternate routes (referred to herein as "the FPL segment map"). The FPL segment map will be used to assist in describing SMR's proposed alternate corridors. Unless otherwise shown on the attached drawings, all corridors are 500 feet in width and centered on roadways where collocated.

Proposed Alternate SMR-1

2. SMR-1 includes segments 2, 4, 6, 14, 23, 24/64, 29, 32, 35, 37, 38/68, 40, 51, 55, 60 and the southernmost portion of 56 on the FPL segment map. SMR-1 departs from the FPL

preferred corridor just after the FPL corridor crosses the Manatee River. From there, the corridor turns south and follows County Road 675 until it reaches State Road 70 (segments 29 and 32). The corridor then follows State Road 70 in a southeasterly direction to the intersection of State Road 70 and Verna Road (segments 35, 37 and 38/68). From there, the corridor turns south and follows Verna Road to the intersection with Fruitville Road (segments 40, 51 and 55). The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-2

3. SMR-2 includes segments 2, 4, 6, 14, 23, 24/64, 29, 32, 35, 37, 39, 41/69, 51, 55, 60 and the southernmost portion of 56 on the FPL segment map. SMR-2 departs from the FPL preferred corridor just after the FPL corridor crosses the Manatee River. From there, the corridor turns south and follows County Road 675 until it reaches State Road 70 (segments 29 and 32). The corridor then follows State Road 70 in a southeasterly direction to the intersection of State Road 70 and Verna-Bethany Road (segments 35 and 37). From there, the corridor proceeds south along a property line (segment 39) to the intersection with segment 41/69. The corridor then proceeds east along a property line (segment 41/69) to the intersection with Verna Road, where it turns south and follows Verna Road to the intersection with Fruitville Road (segments 51 and 55). The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-3

4. SMR-3 includes segments 2, 4, 6, 14, 23, 24/64, 29, 32, 35, 36, 49, 53, 54, 59, 60 and the southernmost portion of 56 on the FPL segment map. SMR-3 departs from the FPL preferred corridor just after the FPL corridor crosses the Manatee River. From there, the corridor turns south and follows County Road 675 until it reaches State Road 70 (segments 29 and 32). The corridor then follows State Road 70 a short distance in a southeasterly direction (segment 35) until it reaches segment 36. From there, the corridor turns south and follows segments 36 and 49 to the intersection with segment 53. The corridor then turns west and follows segment 53 to the intersection with segment 54. From there, the corridor turns south and follows segments 54 and 59 to intersection with Fruitville Road. The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-4

5. SMR-4 includes segments 2, 4, 6, 14, 23, 24/64, 29, 32, 35, 36, 49, 53, 54, 58, 60 and the southernmost portion of 56 on the FPL segment map. This corridor also includes an area described below between segments 58 and 60 not depicted on the FPL segment map. SMR-4 departs from the FPL preferred corridor just after the FPL corridor crosses the Manatee River. From there, the corridor turns south and follows County Road 675 until it reaches State Road 70 (segments 29 and 32). The corridor then follows State Road 70 a short distance in a southeasterly direction (segment 35) until it reaches segment 36. From there, the corridor turns south and follows segments 36 and 49 to the intersection with segment 53. The corridor then turns west and follows segment 53 to the intersection with segment 54. From there, the corridor

turns south and follows segment 54 to its intersection with segment 58. The corridor then turns west and follows segment 58 to the southwest corner of Section 7, Township 36S, Range 20E. At that point, the corridor crosses to the west into Section 13, Township 36S, Range 19E. From here, the corridor turns south and continues in Sections 13 and 24 to the intersection with Fruitville Road. The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-5

6. SMR-5 includes segments 2, 4, 6, 14, 23, 26/66, 30, 38/68, 40, 51, 55, 60 and the southernmost portion of 56 on the FPL segment map. SMR-5 departs from the FPL preferred corridor where the FPL corridor intersects with State Road 64, just north of the Manatee River. SMR-5 proceeds east centered on SR 64 to the intersection with Verna-Bethany Road (segment 26/66). From there, the corridor turns south, centered on Verna-Bethany Road, and continues to the intersection with State Road 70 at the Sarasota-Manatee County Line (segment 30). Here, the corridor turns east, centered on State Road 70 for a short distance to the intersection of Verna Road (segment 38/68). The corridor then proceeds south centered on Verna Road to the intersection of Verna Road and Fruitville Road (segments 40, 51 and 55). SMR-5 then turns west, centered on Fruitville Road and follows Fruitville Road to its intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-6

7. SMR-6 includes segments 2, 4, 6, 14, 23, 26/66, 30, 39, 41/69, 51, 55, 60 on the FPL segment map. SMR-6 departs from the FPL preferred corridor where the FPL preferred corridor intersects with State Road 64, just north of the Manatee River. From there, the corridor turns east and follows State Road 64 to its intersection with Verna-Bethany Road (segment 26/66). The corridor then turns south and follows Verna-Bethany Road to its intersection with State Road 70 (segment 30). The corridor continues across State Road 70 for a short distance along a property line (segment 39) to the intersection with segment 41/69. The corridor then proceeds east a short distance along a property line to the intersection with Verna Road (segment 41/69). The corridor then follows Verna Road south to its intersection with Fruitville Road (segments 51 and 55). The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-7

8. SMR-7 includes segments 2, 4, 6, 14, 23, 24/64, 29, 32, 35, 36, 46, 47, 54, 59, 60 and the southernmost portion of 56 on the FPL segment map. SMR-7 departs from the FPL preferred corridor just after the FPL corridor crosses the Manatee River. From there, the corridor turns south and follows County Road 675 until it reaches State Road 70 (segments 29 and 32). The corridor then follows State Road 70 in a southeasterly direction for a short distance along segment 35 until it reaches segment 36. From there, the corridor turns south and follows segment 36 to the intersection with segment 46, where it turns west and follows segment 46 to the intersection with segment 47. The corridor then turns south and follows segments 47, 54 and

59 to Fruitville Road. The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-8

9. SMR-8 includes segments 2, 4, 6, 14, 23, 24/64, 29, 32, 35, 36, 46, 47, 54, 59, 60 and the southernmost portion of 56 on the FPL segment map. This corridor also includes an area described below between segments 58 and 60 not depicted on the FPL segment map. SMR-8 departs from the FPL preferred corridor just after the FPL corridor crosses the Manatee River. From there, the corridor turns south and follows County Road 675 until it reaches State Road 70 (segments 29 and 32). The corridor then follows State Road 70 in a southeasterly direction for short distance along segment 35 until it reaches segment 36. From there, the corridor turns south and follows segment 36 to the intersection with segment 46, where it turns west and follows segment 46 to the intersection with segment 47. The corridor then turns south and follows segments 47 and 54 to the intersection with segment 58. The corridor then turns west and follows segment 58 to the southwest corner of Section 7, Township 36S, Range 20E. At that point, the corridor crosses to the west into Section 13, Township 36S, Range 19E. From here, the corridor turns south and continues in Sections 13 and 24 to the intersection with Fruitville Road. The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-9

10. SMR-9 includes segments 2, 4, 6, 14, 23, 24/64, 29, 32, 35, 36, 50/71, 41/69, 51, 55, 60 and the southernmost portion of 56 on the FPL segment map. SMR-9 departs from the FPL preferred corridor just after the FPL corridor crosses the Manatee River. From there, the corridor turns south and follows County Road 675 until it reaches State Road 70 (segments 29 and 32). The corridor then follows State Road 70 in a southeasterly direction a short distance along segment 35 to the intersection with segment 36. From there, the corridor turns south and follows segment 36 to its intersection with segment 50/71, where it turns east and follows segments 50/71 and 41/69 to Verna Road. The corridor then turns south and follows Verna Road to the intersection with Fruitville Road (segments 51 and 55). The corridor then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, the corridor turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Proposed Alternate SMR-10

11. SMR-10 includes segments 2, 4, 6, 14, 23, 24/64, 22/63, 21, 31, 33, 44, 60 and the southernmost portion of 56 from the FPL segment map. This corridor also includes an area described below between segments 44 and 60 not depicted on the FPL segment map. SMR-10 departs from the FPL preferred corridor where the FPL corridor intersects University Parkway at the Sarasota-Manatee County Line. From the south of University Parkway it crosses to the east from Section 1, Township 36S, Range 19E into Section 6, Township 36S, Range 20E on property owned by SMR. The corridor turns south in Section 6 and continues into Section 7 (generally following segment 44). At the southwest corner of Section 7, SMR-10 crosses to the west from Section 7, Township 36S, Range 20E into Section 13, Township 36S, Range 19E.

From here, the corridor turns south and continues in Sections 13 and 24 to the intersection with Fruitville Road. SMR-10 then turns west centered on Fruitville Road and continues to the intersection with Lorraine Road (segment 60). Here, SMR-10 turns north centered on Lorraine Road to arrive at the proposed FPL Bobwhite substation located in Sections 15 & 22, Township 36S, Range 19E (segment 56).

Reasons Supporting Certification

12. SMR's proposed alternate corridors should be certified because they better satisfy the criteria set forth in section 403.529, Florida Statutes, than the corridor proposed by FPL. Each of SMR's proposed alternate corridors avoid impacts on planned residential development along University Parkway and the Lorraine Road extension, a residential area that will be significantly impacted by FPL's proposed corridor. SMR's proposed alternates also maximize collocation with other linear facilities where possible and follow property lines or section lines where practicable. They also minimize impacts on environmentally sensitive lands and planned or existing development. SMR's proposed alternate corridors thus effect a reasonable balance between the need for the proposed transmission line and the impact upon the public and the environment resulting from the location of the transmission line corridor and the construction, operation, and maintenance of the proposed transmission line.

Service on Affected Local Governments

13. Manatee and Sarasota Counties, the local governments with jurisdiction over the area in which the alternate corridors are proposed, have been provided with a copy of this Notice through counsel as required by section 403.5271, Florida Statutes.

WHEREFORE, SMR and LCI request that the alternate corridors proposed by this Notice be accepted for consideration in this certification proceeding, together with such other relief as the Administrative Law Judge deems appropriate.

Respectfully submitted,



W. Douglas Hall (FBN: 347906)

CARLTON FIELDS, P.A.

P.O. Drawer 190

Tallahassee, FL 32302

Telephone: (850) 224-1585

Facsimile: (850) 222-0398

E-Mail: whall@carltonfields.com

H. Ray Allen, II, Esquire

Florida Bar Number 255890

CARLTON FIELDS, P.A.

4221 W. Boy Scout Boulevard

Suite 1000

Tampa, Florida 33607-5736

Telephone: (813) 223-7000

E-Mail: rallen@carltonfields.com

Attorneys for Schroeder-Manatee Ranch, Inc. and Lake
Club Investors, LLC.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been sent by U.S. Mail, except as otherwise noted, to the following listed persons this 16th day of April, 2007:

Toni L. Sturtevant, Esq.
Senior Assistant General Counsel
Department of Environmental Protection
3900 Commonwealth Blvd. - MS 35
Tallahassee, FL 32399-3000

Carolyn S. Raepple, Esq.
Virginia C. Dailey, Esq.
Hopping Green & Sams, PA
P.O. Box 6526
Tallahassee, FL 32314
BY HAND DELIVERY

Mike Halpin, Siting Coordinator
Office of Siting Coordination
Department of Environmental Protection
2600 Blair Stone Rd.
Tallahassee, FL 32399-3000

Roger Tucker
Martin Shelby
Tampa Bay Regional Planning Council
4000 Gateway Centre Blvd.
Suite 100
Pinellas Park, FL 33782

James V. Antista, General Counsel
Fish and Wildlife Conservation Commission
620 South Meridian Street
Tallahassee, FL 32399-1600

Sarah A. Schenk, Esq.
Manatee County Attorneys Office
P.O. Box 1000
Bradenton, FL 34206-1000

Martha Carter Brown, Esq.
Florida Public Service Commission
Gerald Gunter Building
2450 Shumard Oak Blvd.
Tallahassee, FL 32399-0850

David M. Pearce, Esq.
Stephen E. DeMarsh, Esq.
Sarasota County Attorneys Office
1660 Ringling Blvd., 2nd Floor
Sarasota, FL 34236-6870

Sheauching Yu, Esq.
Department of Transportation
Hayden Burns Building
605 Suwannee St, MS 58
Tallahassee, FL 32399-0450

Robert Fournier, Esq.
City of Sarasota
1565 First Street
Sarasota, FL 34236

Kelly Martinson, Esq.
Department Community Affairs
2555 Shumard Oak Blvd.
Tallahassee, FL 32399-2100

Brian Brattebo, Esq.
Florida Power & Light Co.
P.O. Box 14000
Juno Beach, FL 33408

Liz Donley, Esq.
Southwest Florida Regional Planning Council
1926 Victoria Ave
Fort Myers, FL 33901

Robert Scheffel Wright, Esq.
John T. LaVia, III, Esq.
Young van Assenderp, P.A.
225 South Adams Street, Suite 200
Tallahassee, Florida 32301

Martha A. Moore, Esq.
Southwest Florida Water Management District
2379 Broad St
Brooksville, FL 34604



ATTORNEY

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HEARINGS

FPL SEGMENT MAP

Source: FLDOT; ECT, 2006.



**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-1**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-1 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 1 OF 6

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1 inch equals 2,000 feet

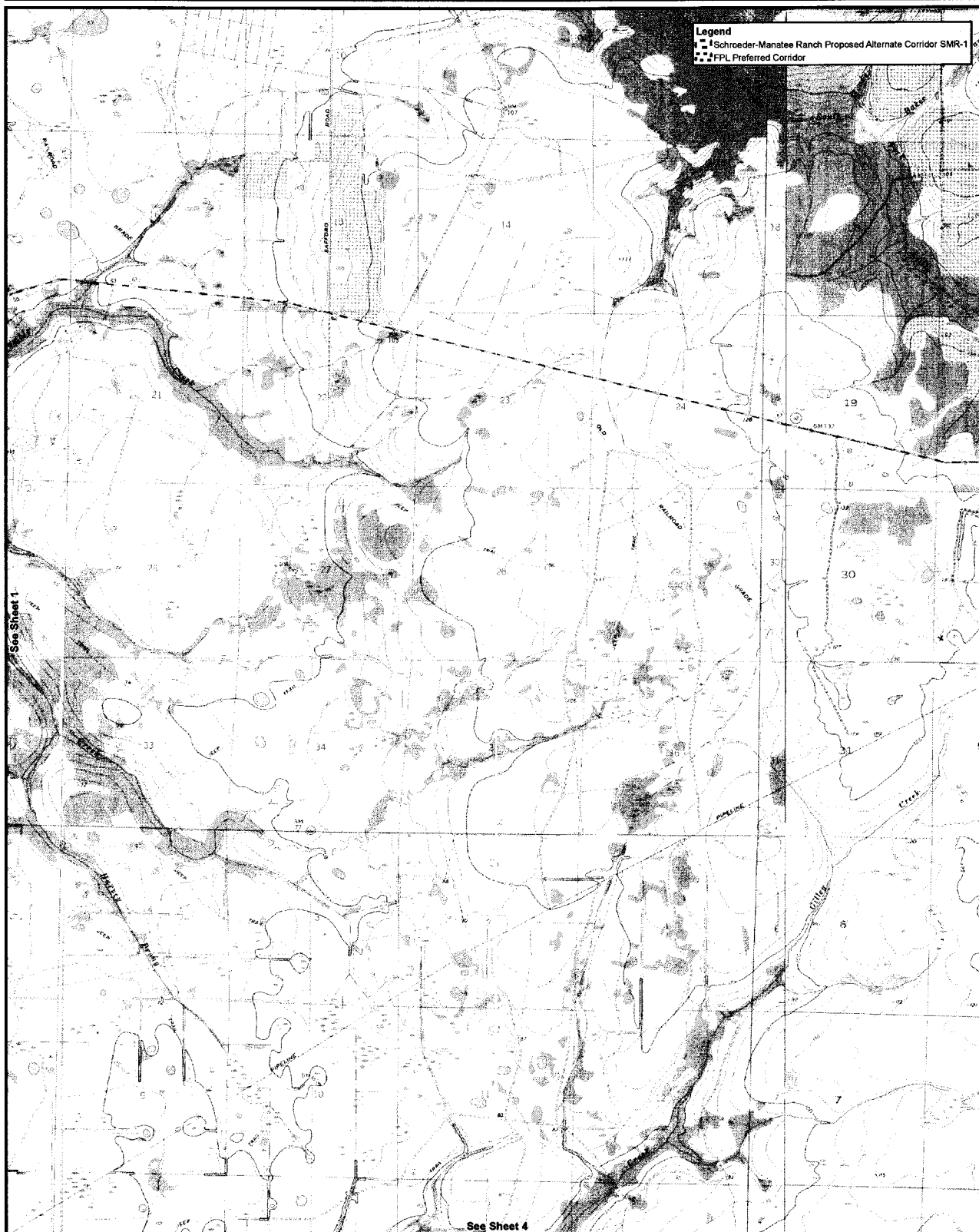


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BREIDLOVE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-1 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

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1 inch equals 2,000 feet

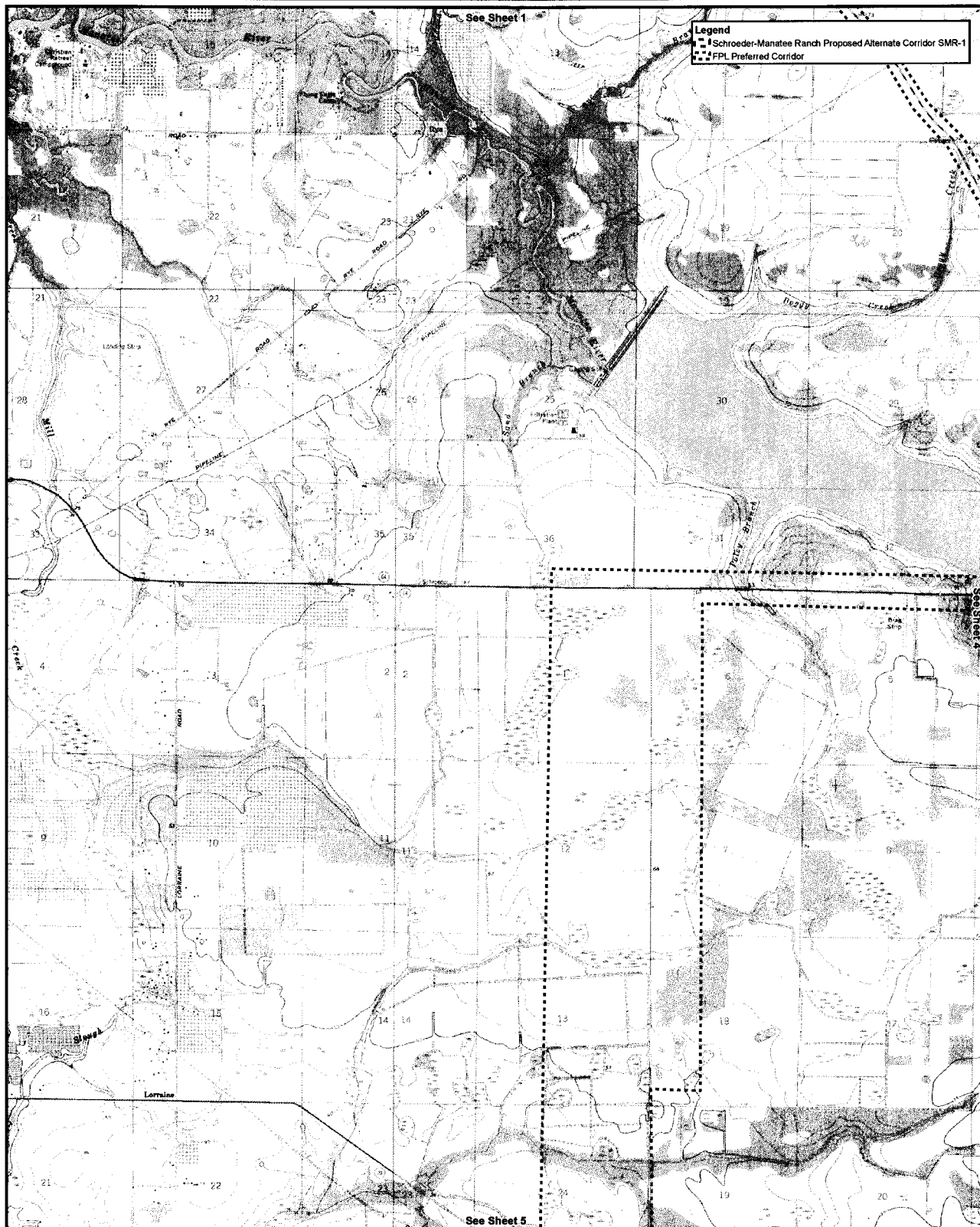
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BRIE DLOVE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-1 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 3 OF 6

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1 inch equals 2,000 feet

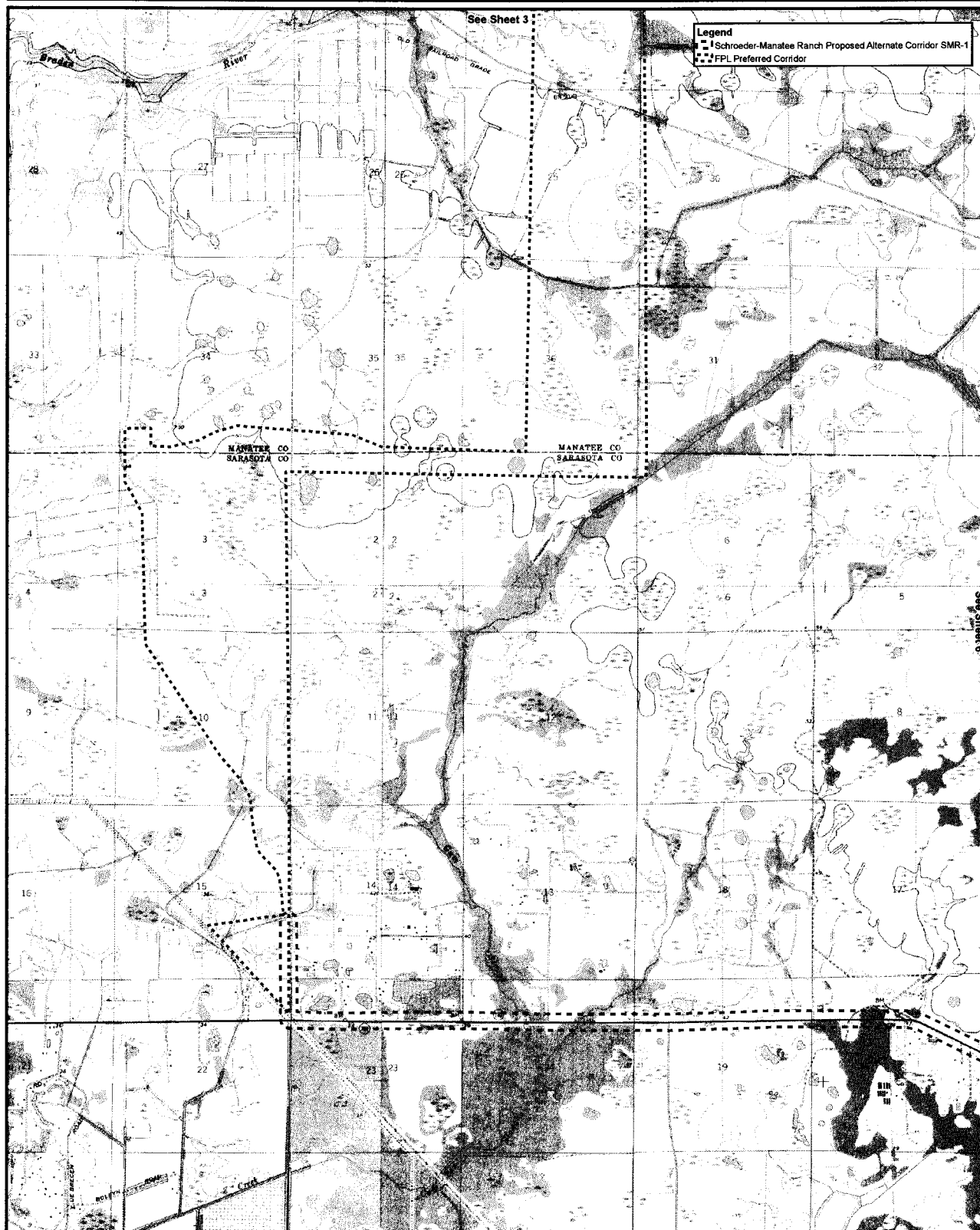


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Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-1 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

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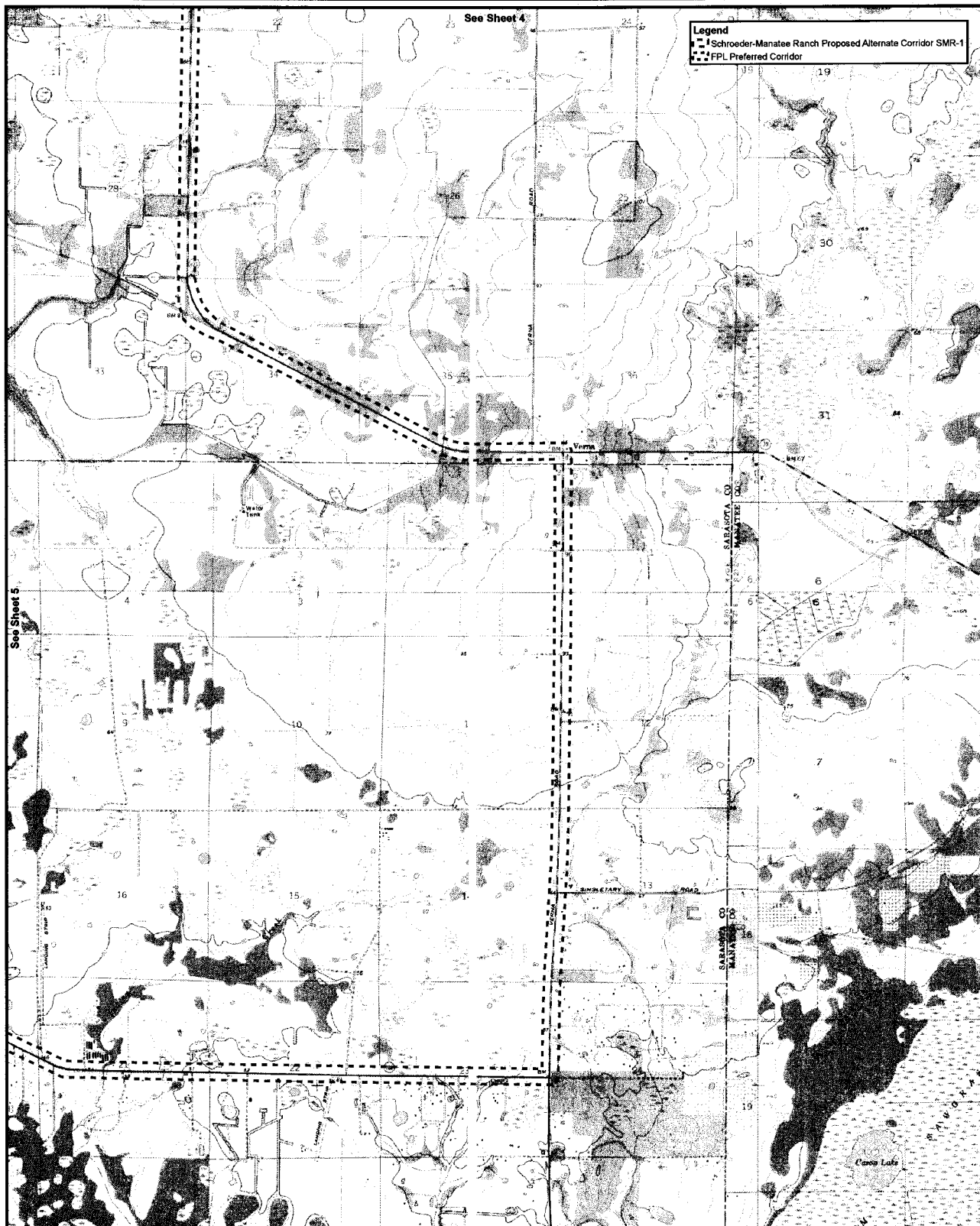
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BRIE DELOVE DENNIS
& ASSOCIATES, INC.
Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-1 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

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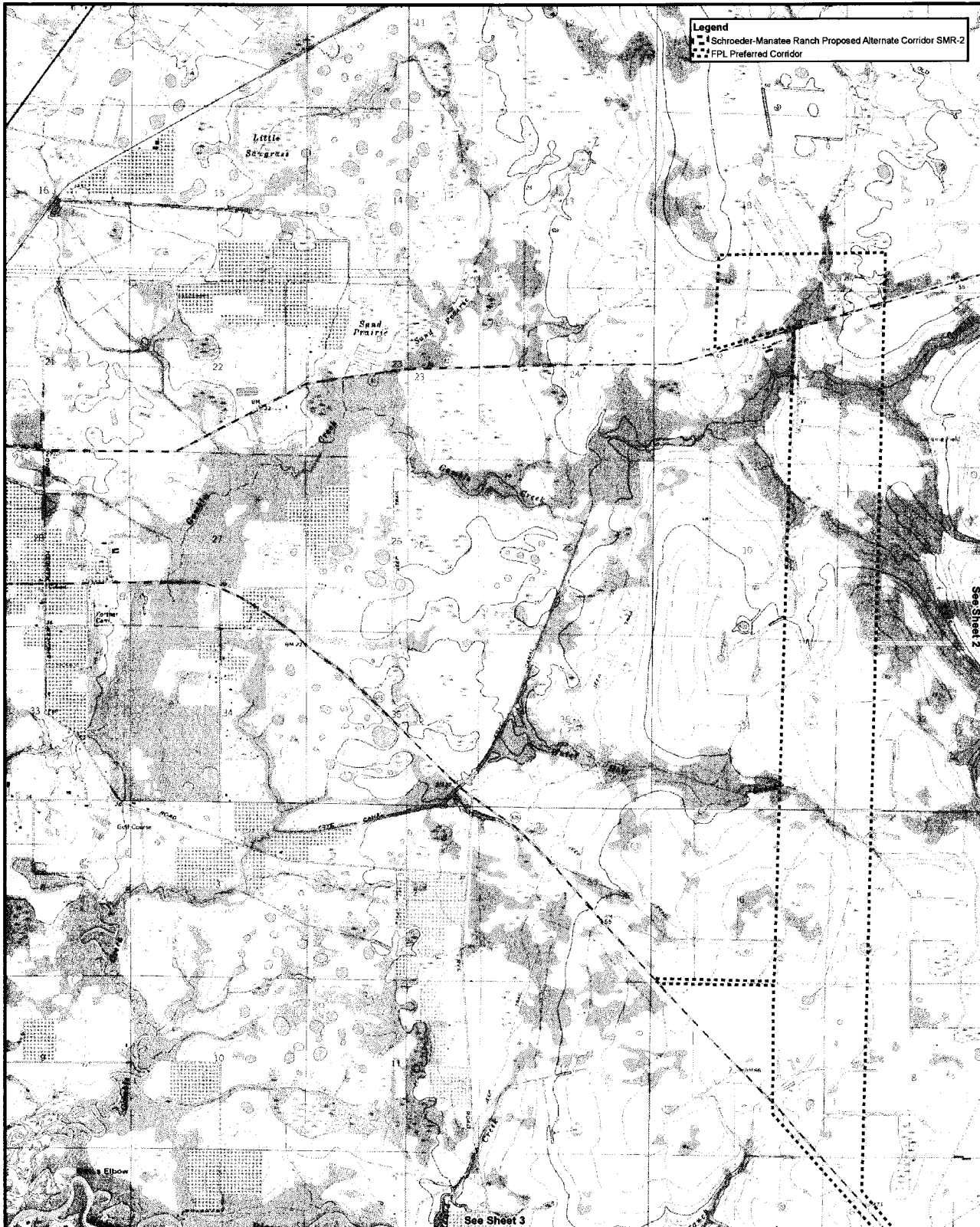
BDA BRIDGEMAN, DENNIS & ASSOCIATES, INC.
Environmental Consultants

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**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-2**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-2 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



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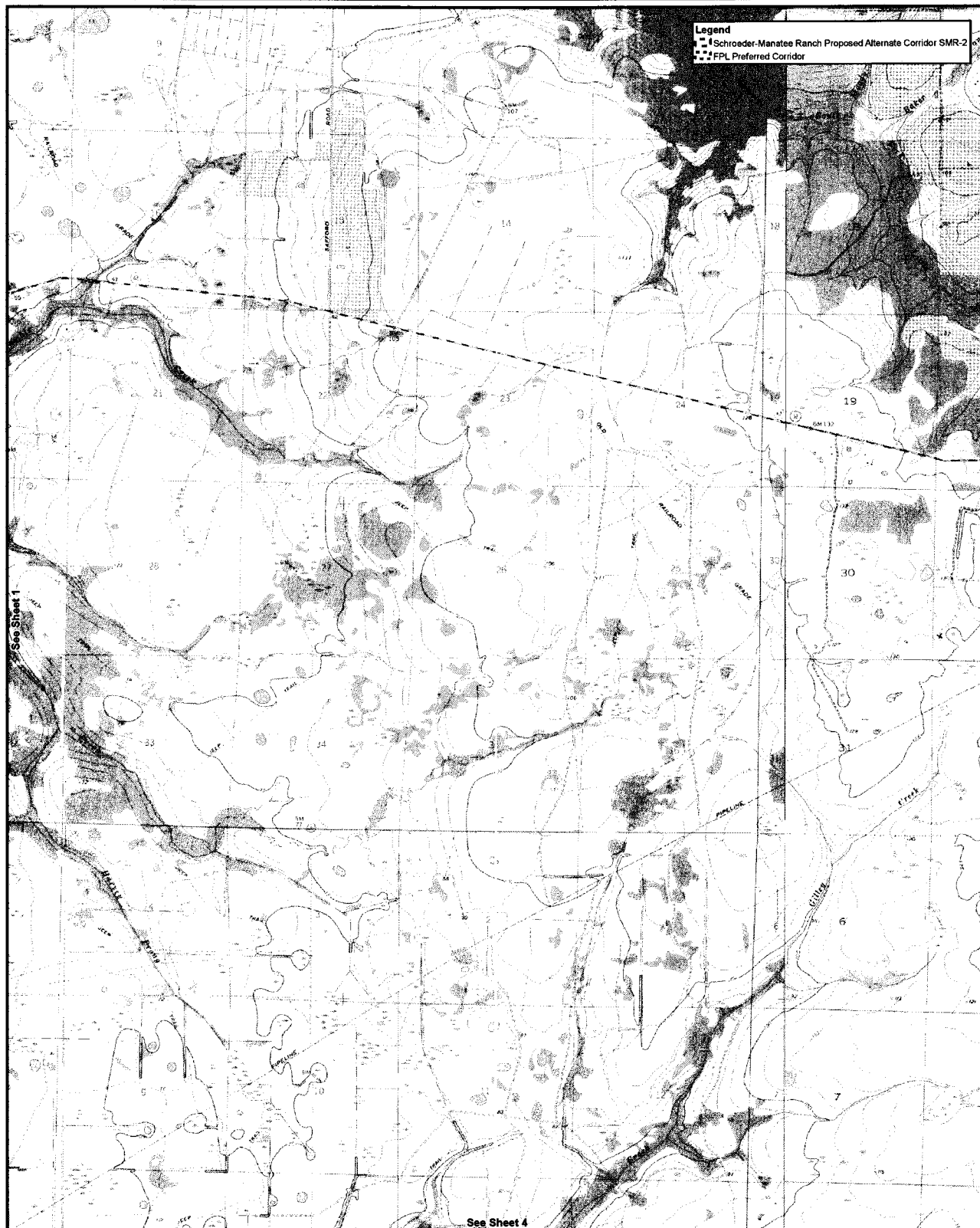
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BDA BREIDENBACH, DENNIS & ASSOCIATES, INC.
Engineering and Consulting

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SMR-2 230KV Transmission

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-2 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

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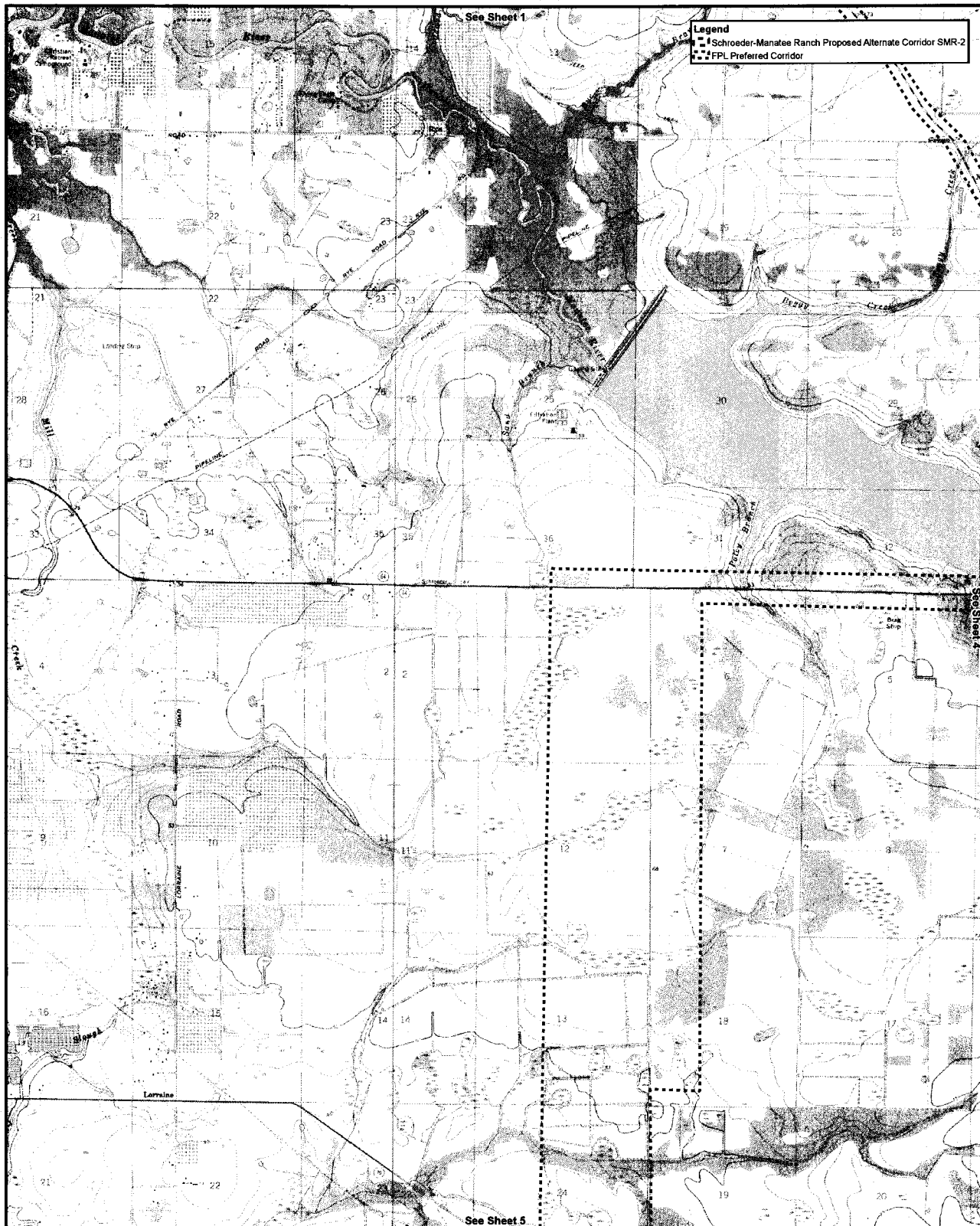
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Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-2 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 3 OF 6

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1 inch equals 2,000 feet



BDA
BREIDLOVE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

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S. 7th, Room 2200 P.O.
S. 7th, 240709-101-001-001-14-14

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-2 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

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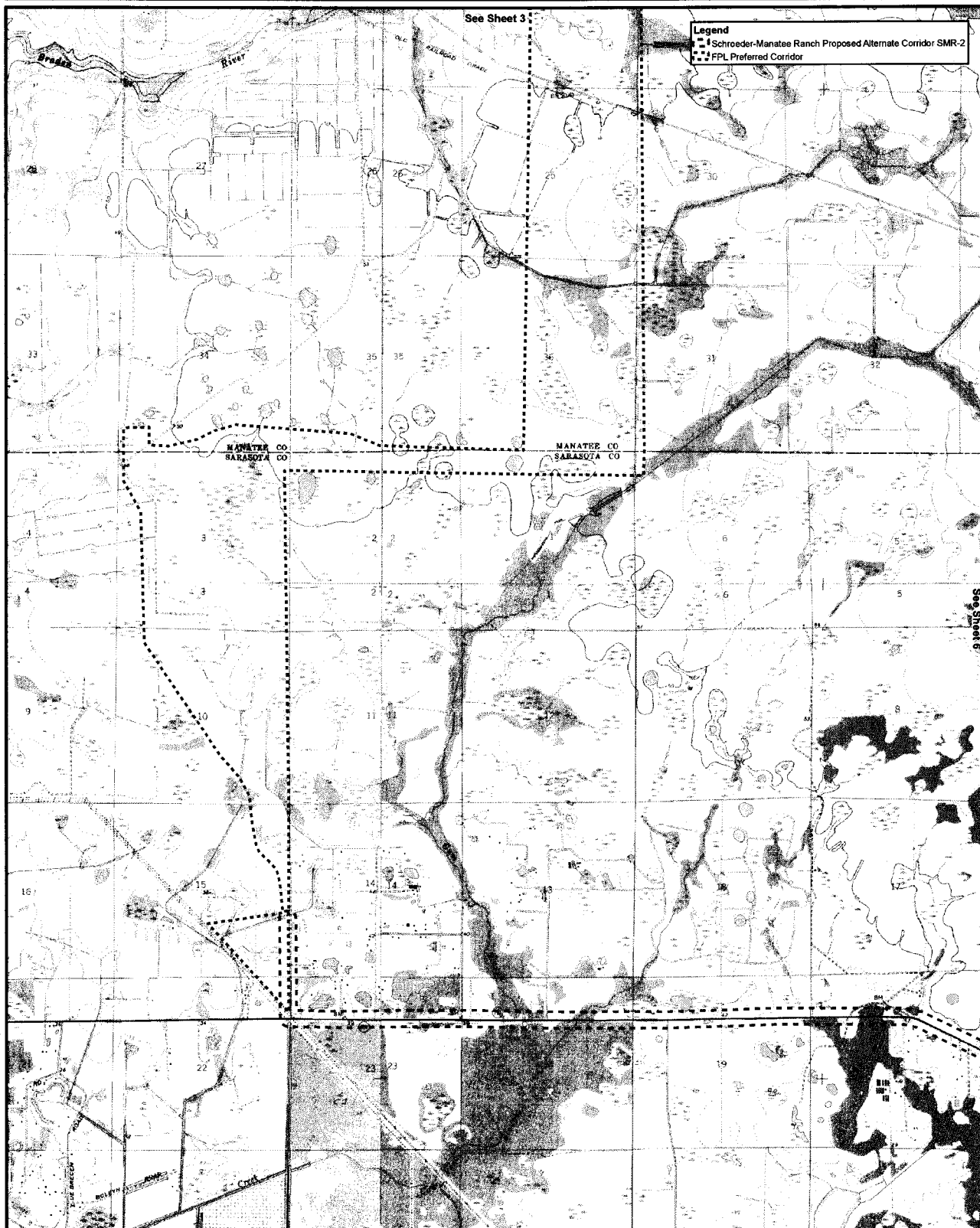
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& ASSOCIATES, INC.
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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-2 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

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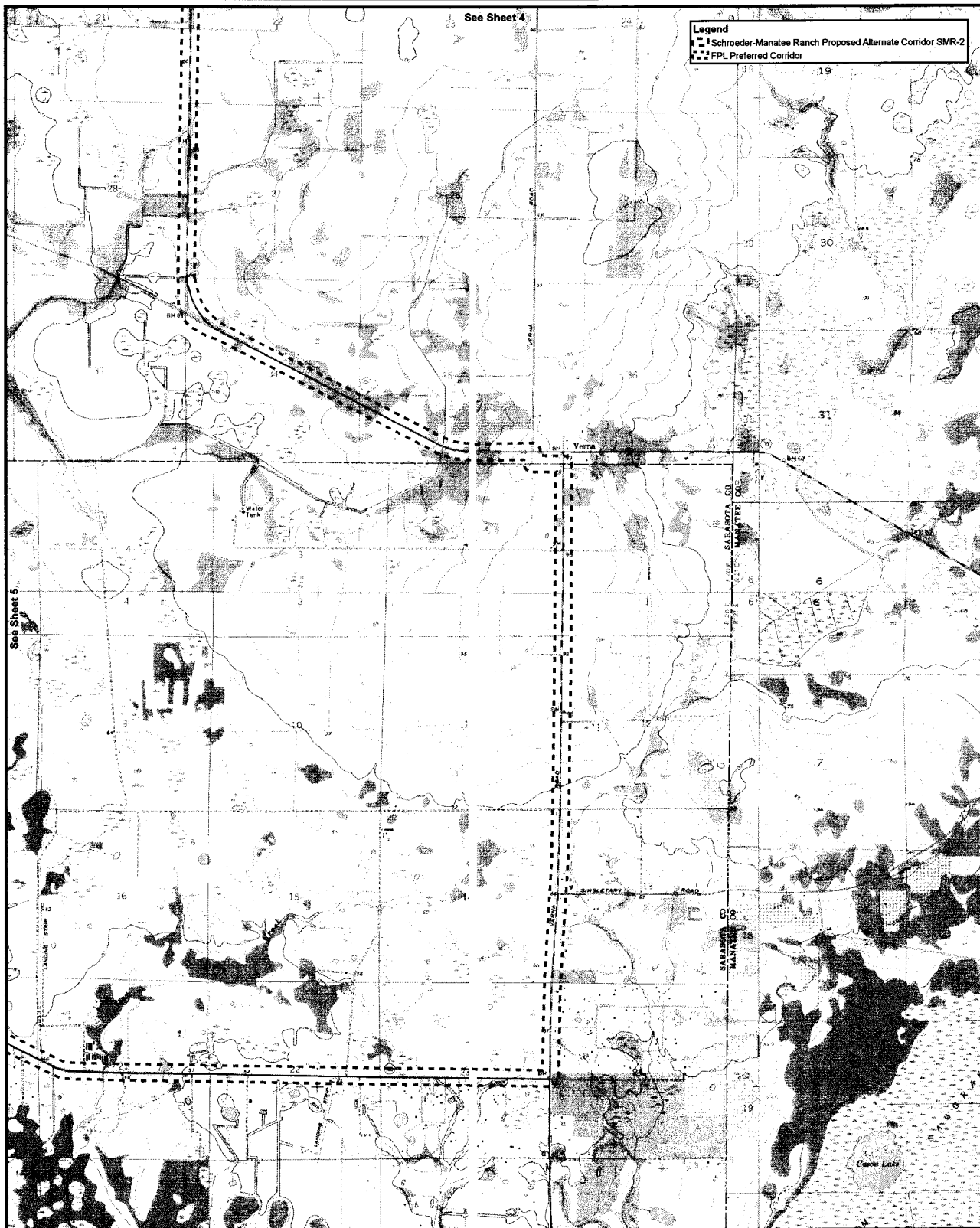
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BREIDENBACH, DENNIS & ASSOCIATES, INC.
Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-2 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

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1 inch equals 2,000 feet

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BREIDOVE, DENNIS & ASSOCIATES, INC.
Environmental Consultants

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**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-3**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-3 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



12 SHEET 1 OF 6

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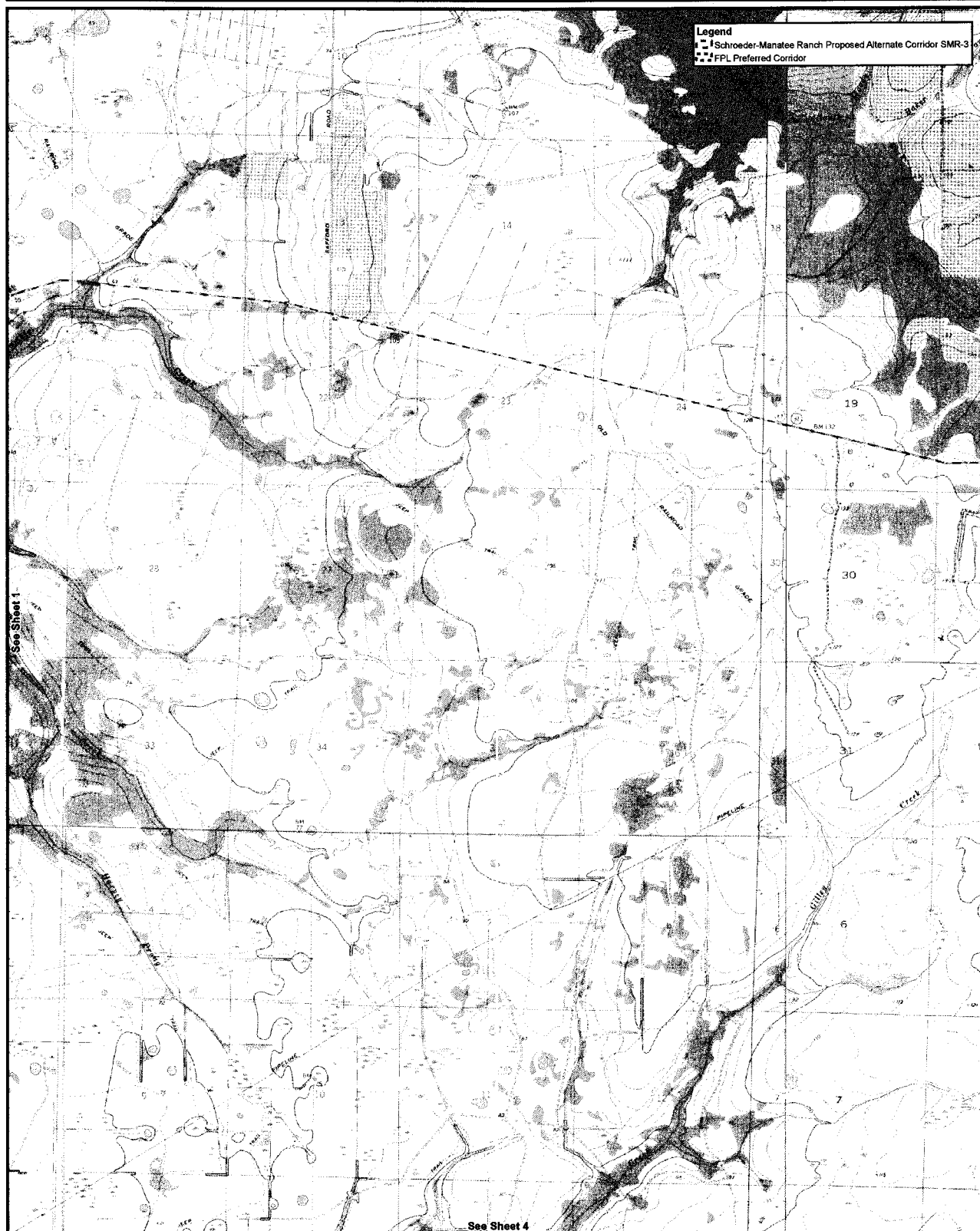
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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-3 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



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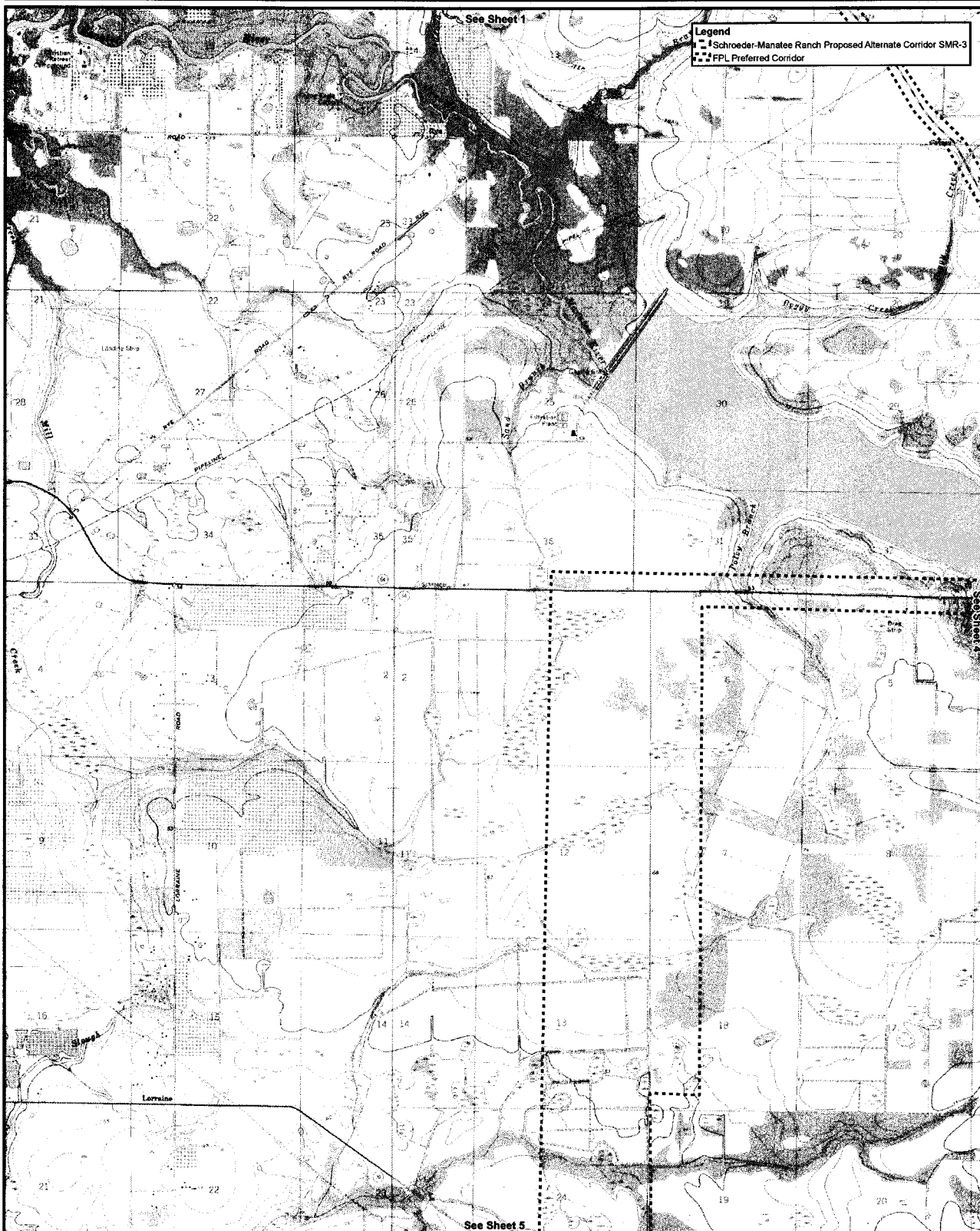
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& ASSOCIATES, INC.
Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-3 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 3 OF 6

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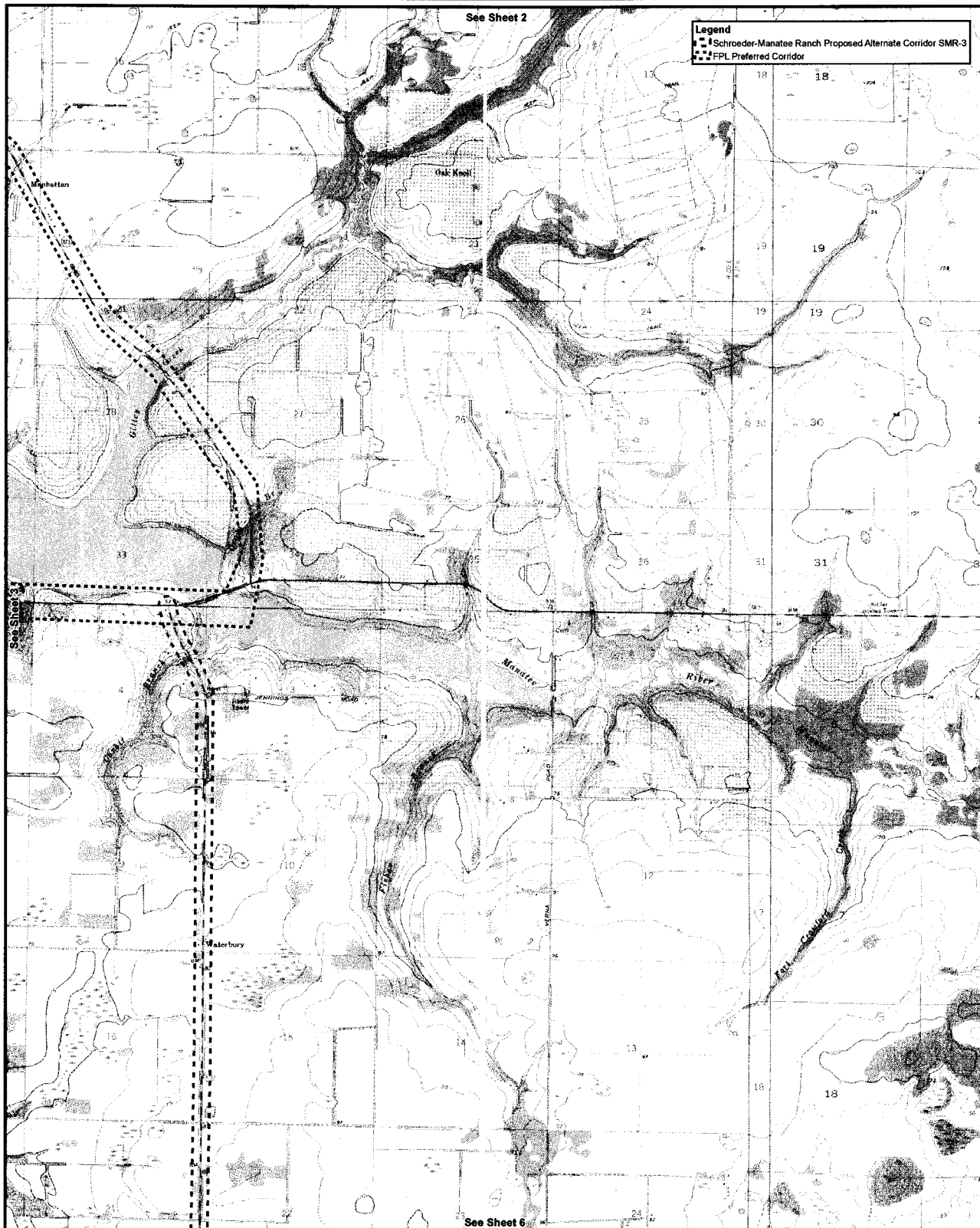
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BDA BRIE DELOVE, DENNIS & ASSOCIATES, INC.
Licensed Professional Consultants

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330 W. Canton Ave. Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-3 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000
Feet
1 inch equals 2,000 feet

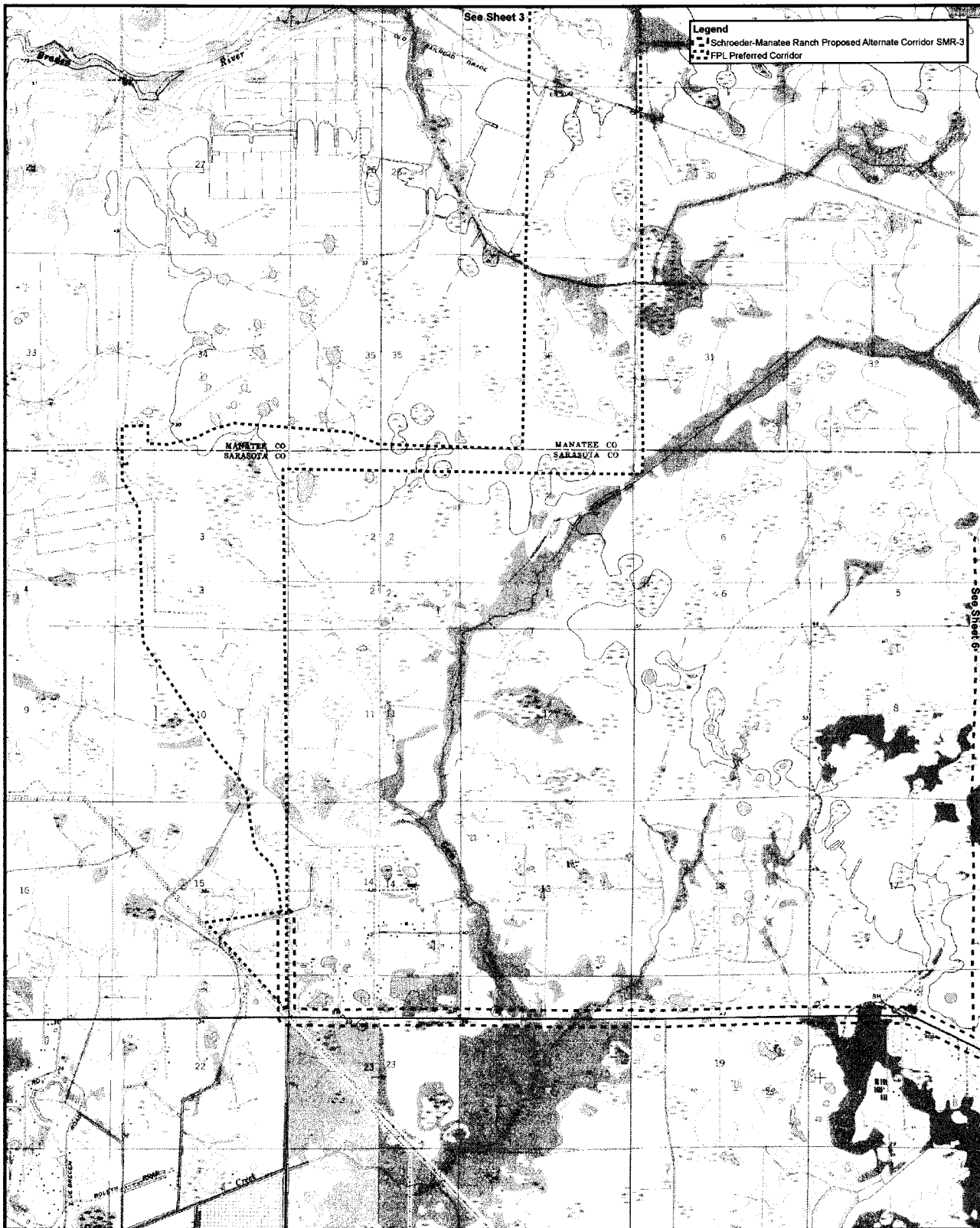


BDA
BRIE D'OLIVE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

2007-02-15 1:05 PM 2/27/07
SCHROEDER-MANATEE
SHEET 4 OF 6

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1682 F. 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-3 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

0 1000 2000 3000 4000 5000 6000
feet

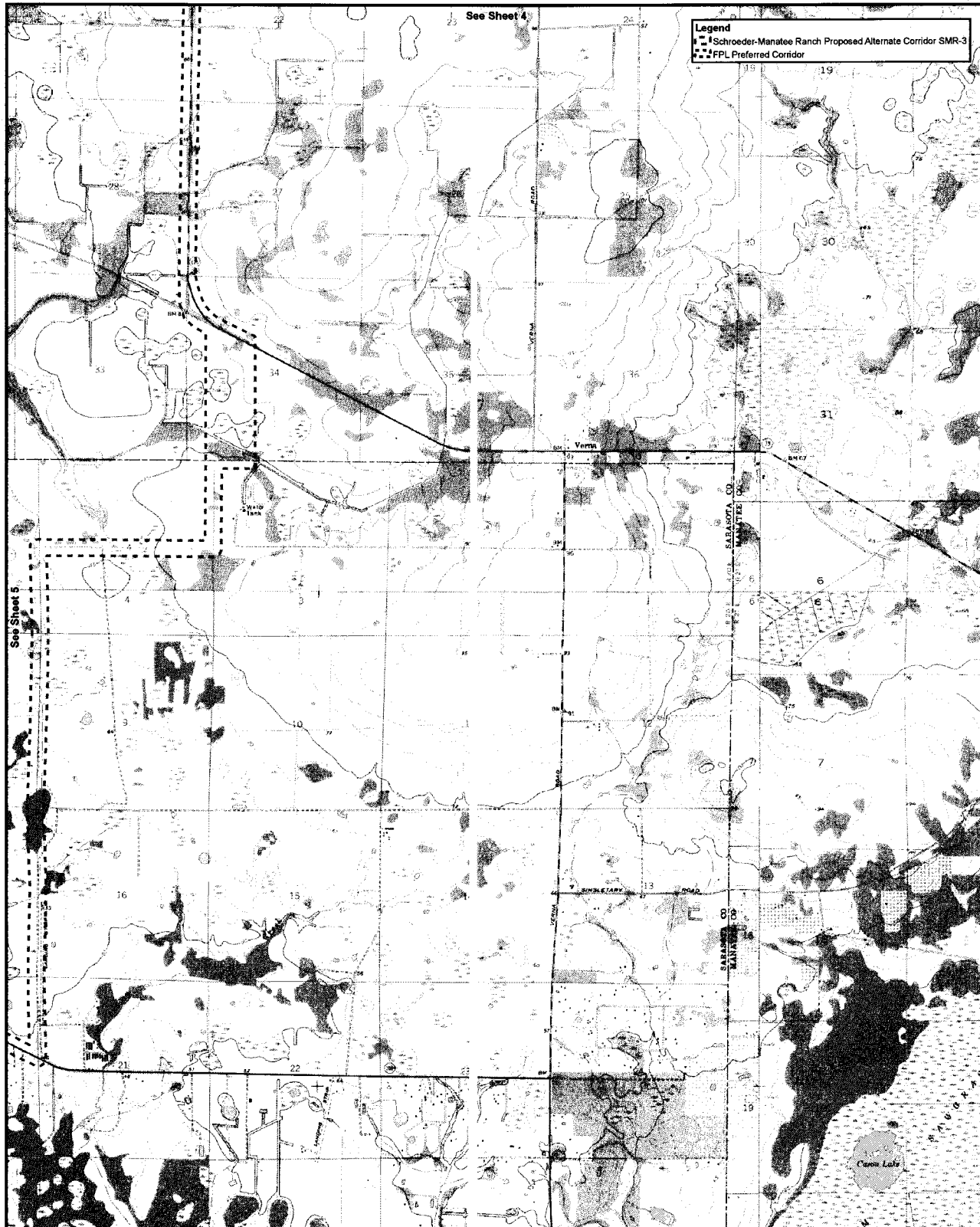
1 inch equals 2,000 feet

BDA
BREIDOVLE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

2007021311-B-12-2007-1311
3474 South 22nd St.
Suite 200, Tampa, FL 33629

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1582 F. 407-657-7003

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-3 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

0 1000 2000 3000 4000 5000 6000 Feet
1 inch equals 2,000 feet

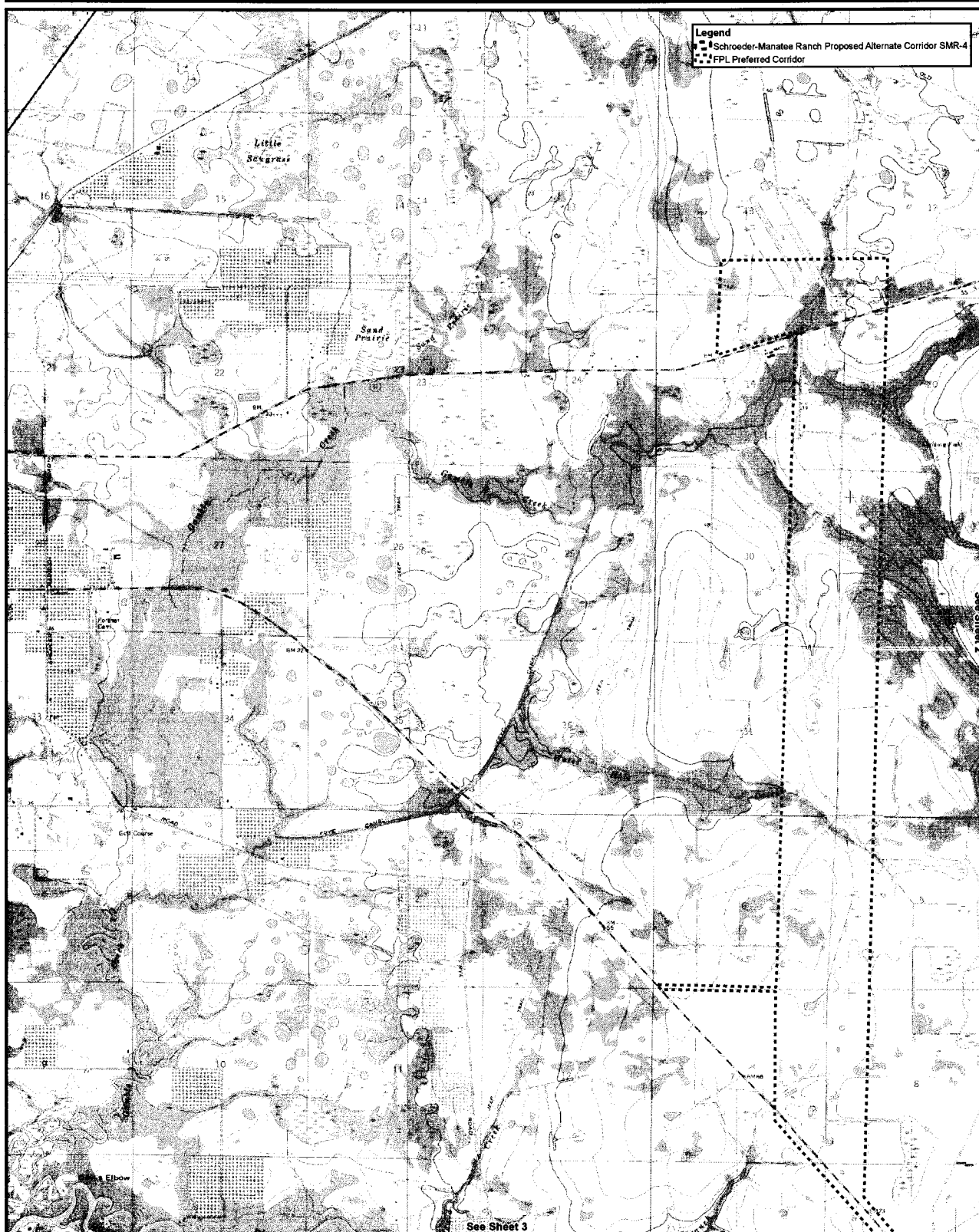
BDA BREEDLOVE, DENNIS & ASSOCIATES, INC.
Environmental Consultants

2012.02.01 + 01 + 2012.04.11
2012.04.11 + 01 + 2012.04.11
2012.04.11 + 01 + 2012.04.11

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1582 F. 407-657-7003

**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-4**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-4 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



1 SHEET 1 OF 6

0 1,000 2,000 3,000 4,000 5,000 Feet

1 inch equals 2,000 feet



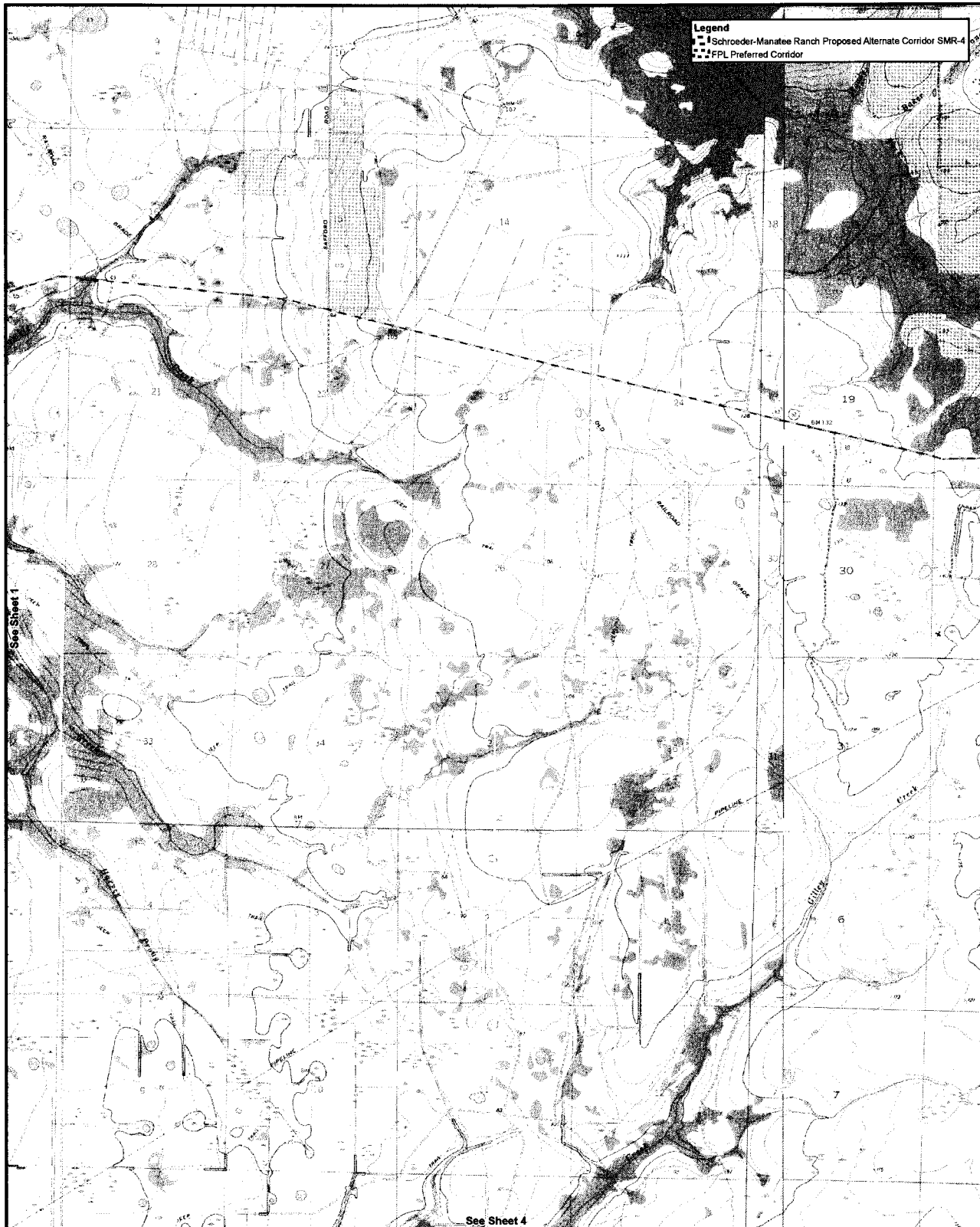
BDA BREIDOVE, DENNIS & ASSOCIATES, INC.

Environmental Consultants

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3079 1/16/05 20754
SMR4 14K TopoSheet.ppt

330 W. Canton Ave., Winter Park, FL 32789 P. 407.677.1382 F. 407.657.7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-4 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

0 1,000 2,000 3,000 4,000 5,000 Feet

1 inch equals 2,000 feet

BDA BRIEDLOVE, DENNIS & ASSOCIATES, INC.

Environmental Consultants

2005029 10.1 407.4707 10.14
STN. Routes 498704
S0304_24K Topo.corr.tif

330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1682 F: 407-667-7008

Legend

- Schroeder-Manatee Ranch Proposed Alternate Corridor SMR-4
- FPL Preferred Corridor

See Sheet 1

See Sheet 4

See Sheet 5

SHEET 3 OF 6



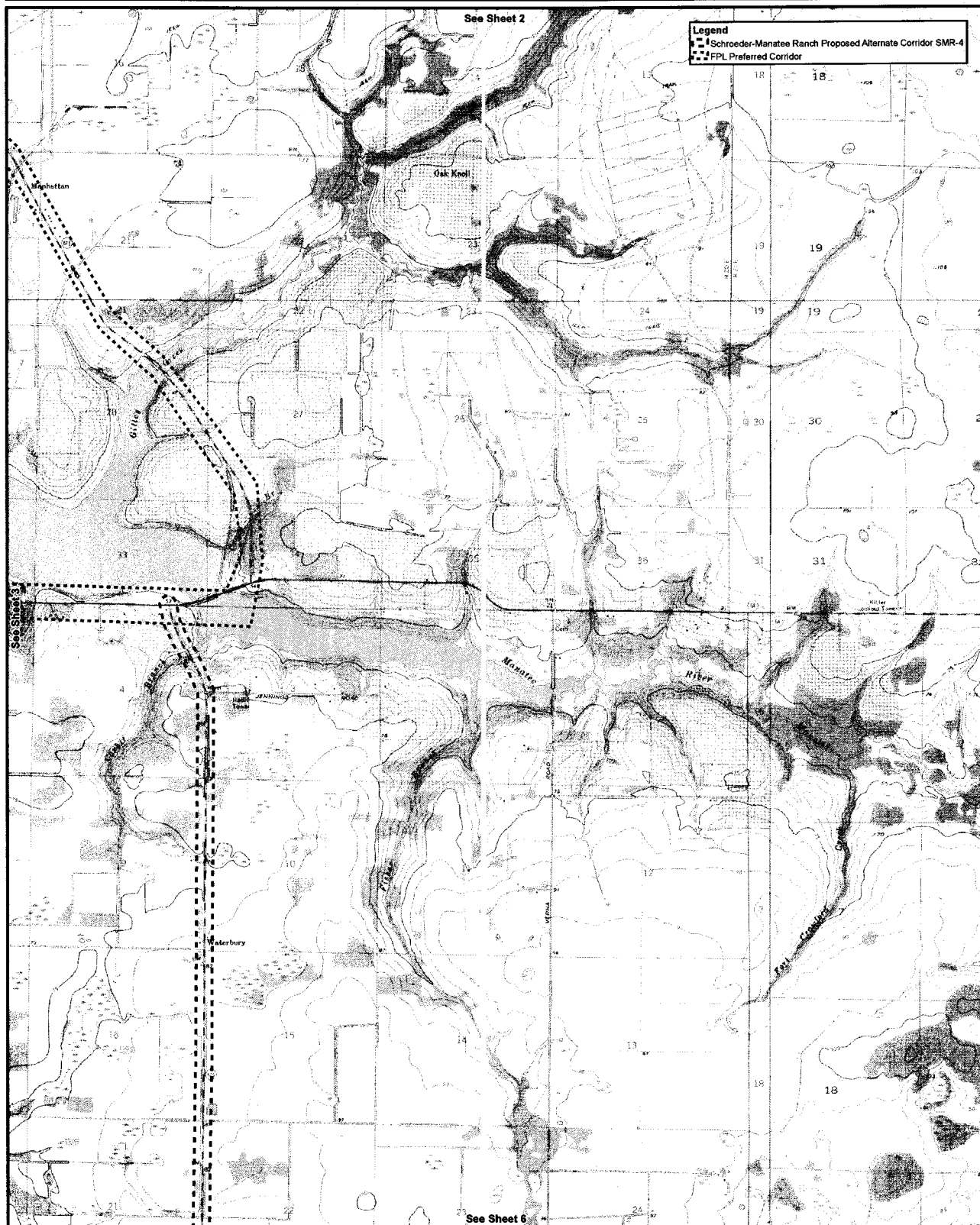
1 inch equals 2,000 feet

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**BRIE DLOVE, DENNIS
& ASSOCIATES, INC.**
Environmental Consultants

330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-4 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

1 inch equals 2,000 feet

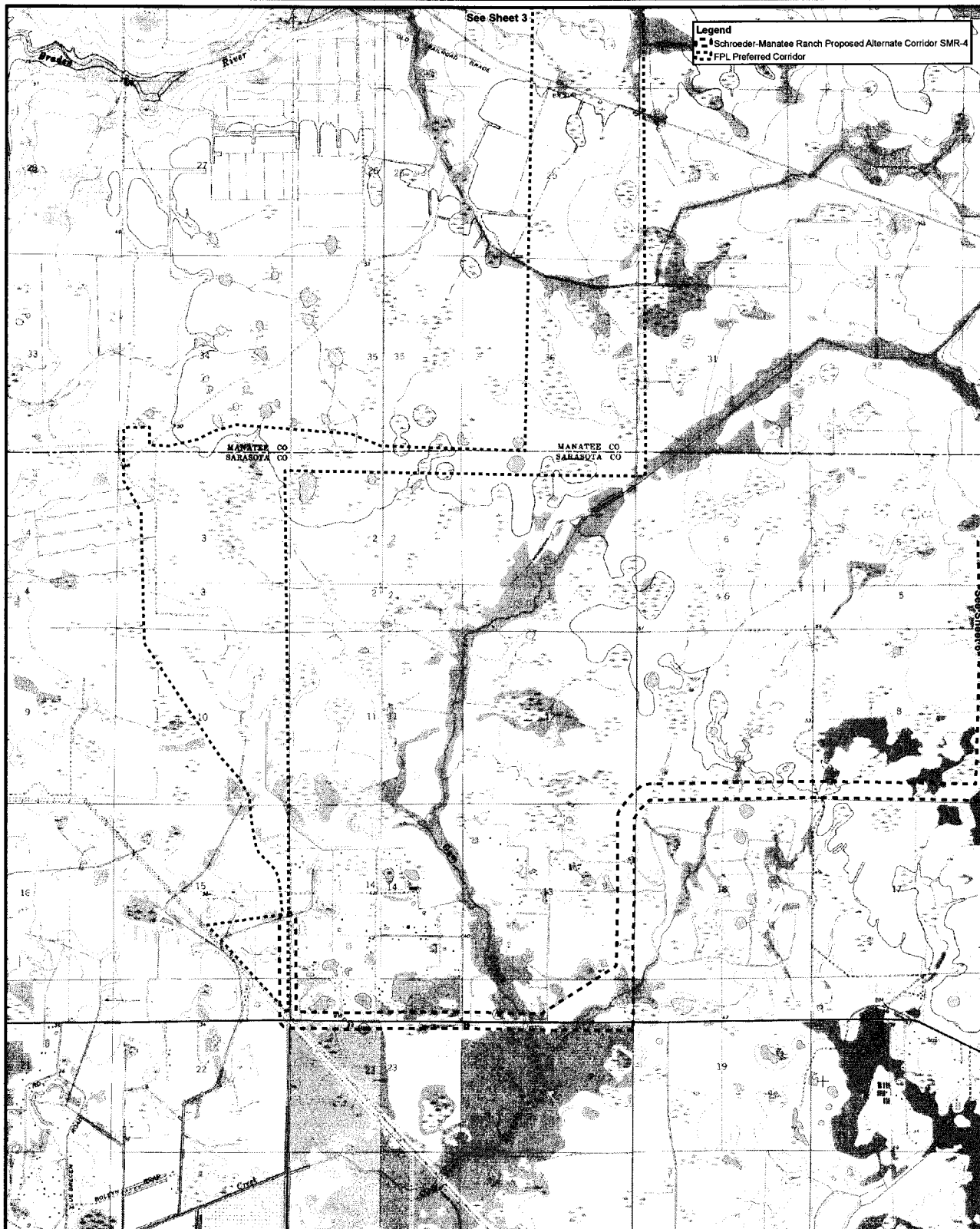


BDA
BRIDGEMAN, DENNIS & ASSOCIATES, INC.
Environmental Consultants

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330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-4 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000

1 inch equals 2,000 feet

BDA BRIDGEMAN & ASSOCIATES, INC.

Environmental Consultants

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330 W. Canton Ave., Winter Park, FL 32789 P. 407.677.1982 F. 407.657.7008

**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-5**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-5 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 1 OF 6

0 1,000 2,000 3,000 4,000 5,000 Feet

1 inch equals 2,000 feet

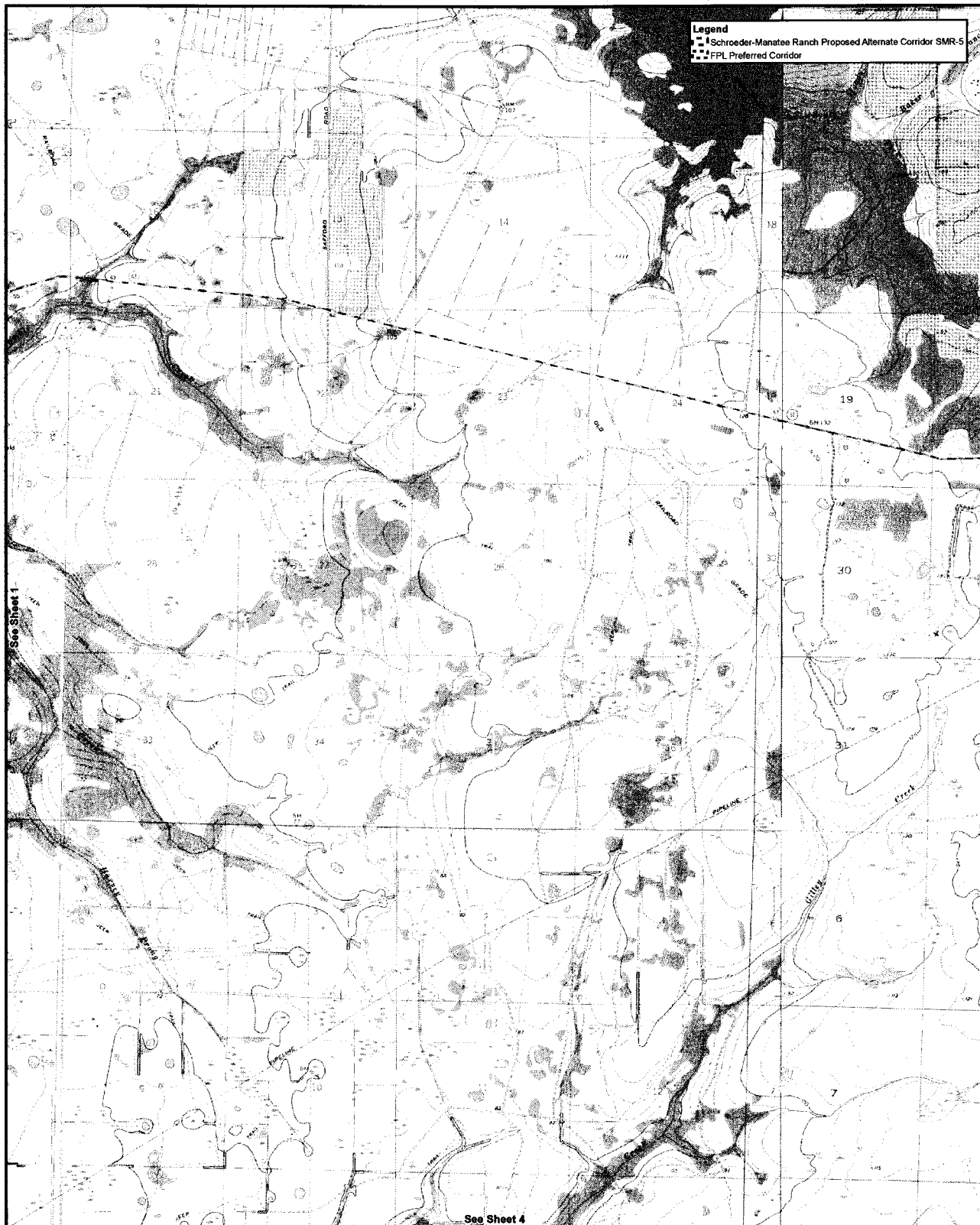


BDA
BREIDLOVE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

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330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1682 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-5 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

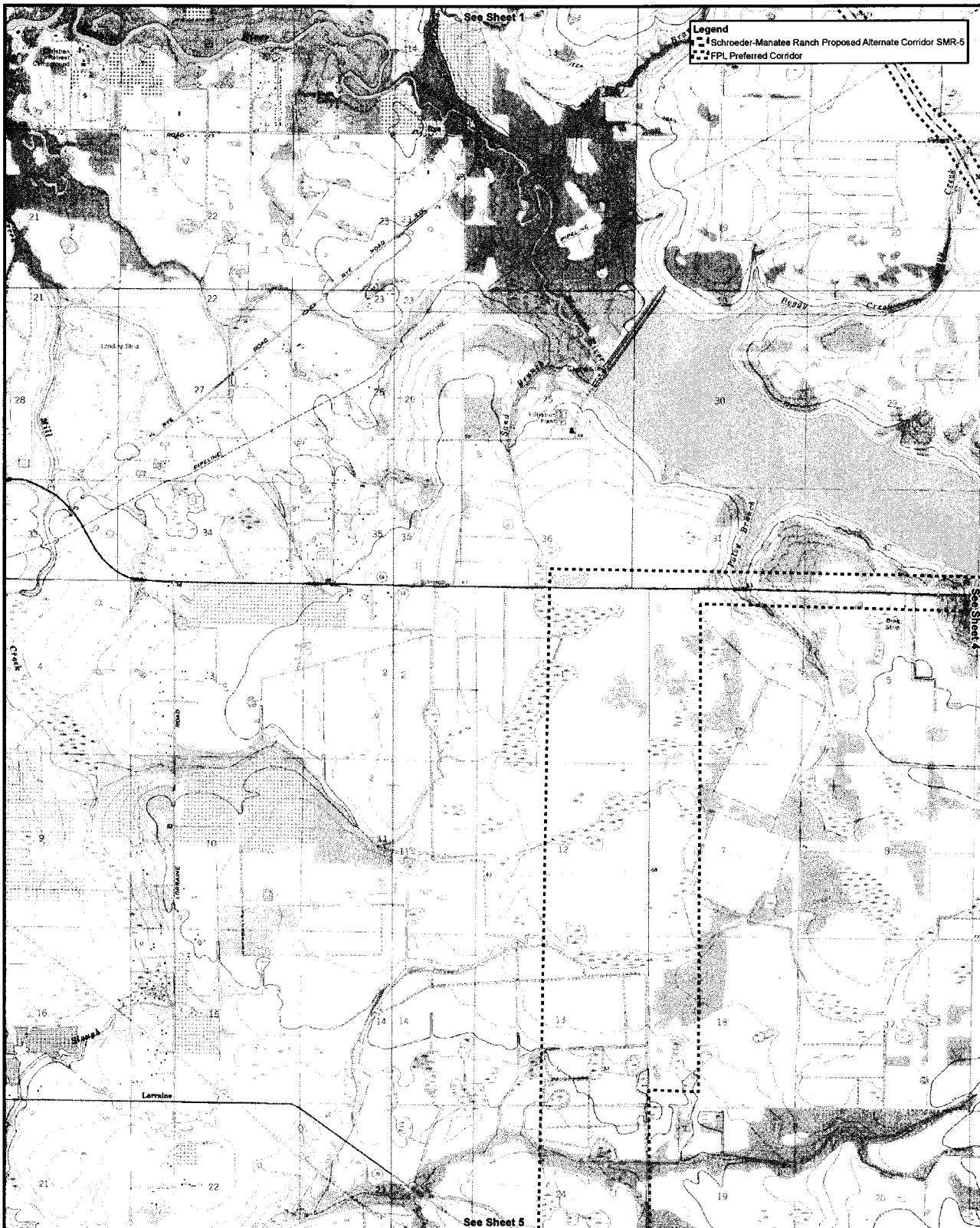
1 inch equals 2,000 feet

BDA
BREIDOVLE, DENNIS & ASSOCIATES, INC.
Environmental Consultants

2007/21/01/10/11/12/13/14
S119, R140, 200704
S115-5, 248, 249, 250, 251, 252

330 W. Canton Ave. Winter Park, FL 32789 P. 407.677.1882 F. 407.657.7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-5 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 3 OF 6
 1 2 3 4 5 6

0 1000 2000 3000 4000 5000 6000
 Feet

1 inch equals 2 000 feet

BDA
 BRIDGEMAN & ASSOCIATES, INC.
 Environmental Consultants

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330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-5 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE

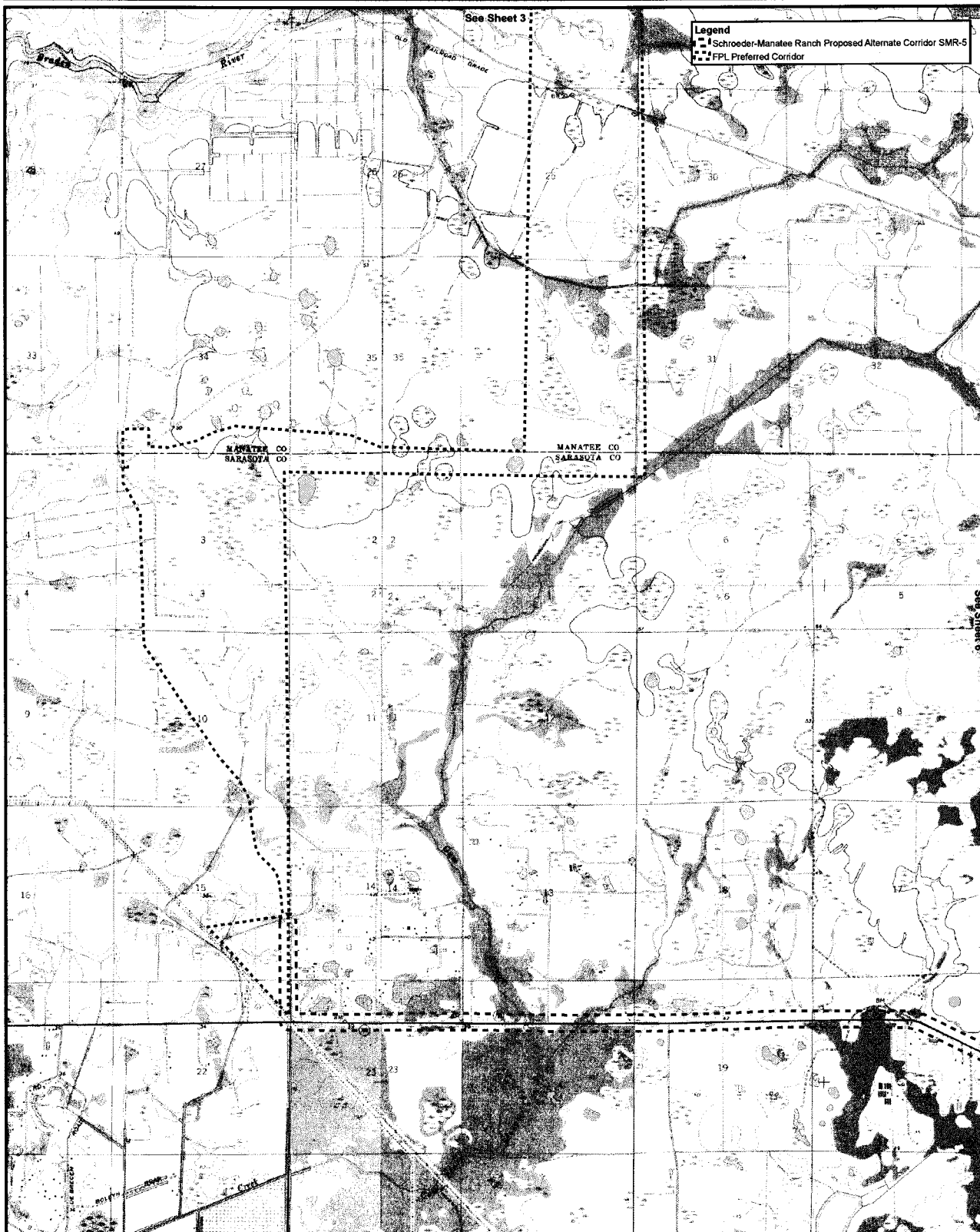


SHEET 4 OF 6

0 1000 2000 3000 4000 5000 Feet
1 inch equals 2,000 feet

BDA BRIE DLOVE, DENNIS & ASSOCIATES, INC.
Environmental Consultants
330 W. Canton Ave. Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-5 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 feet

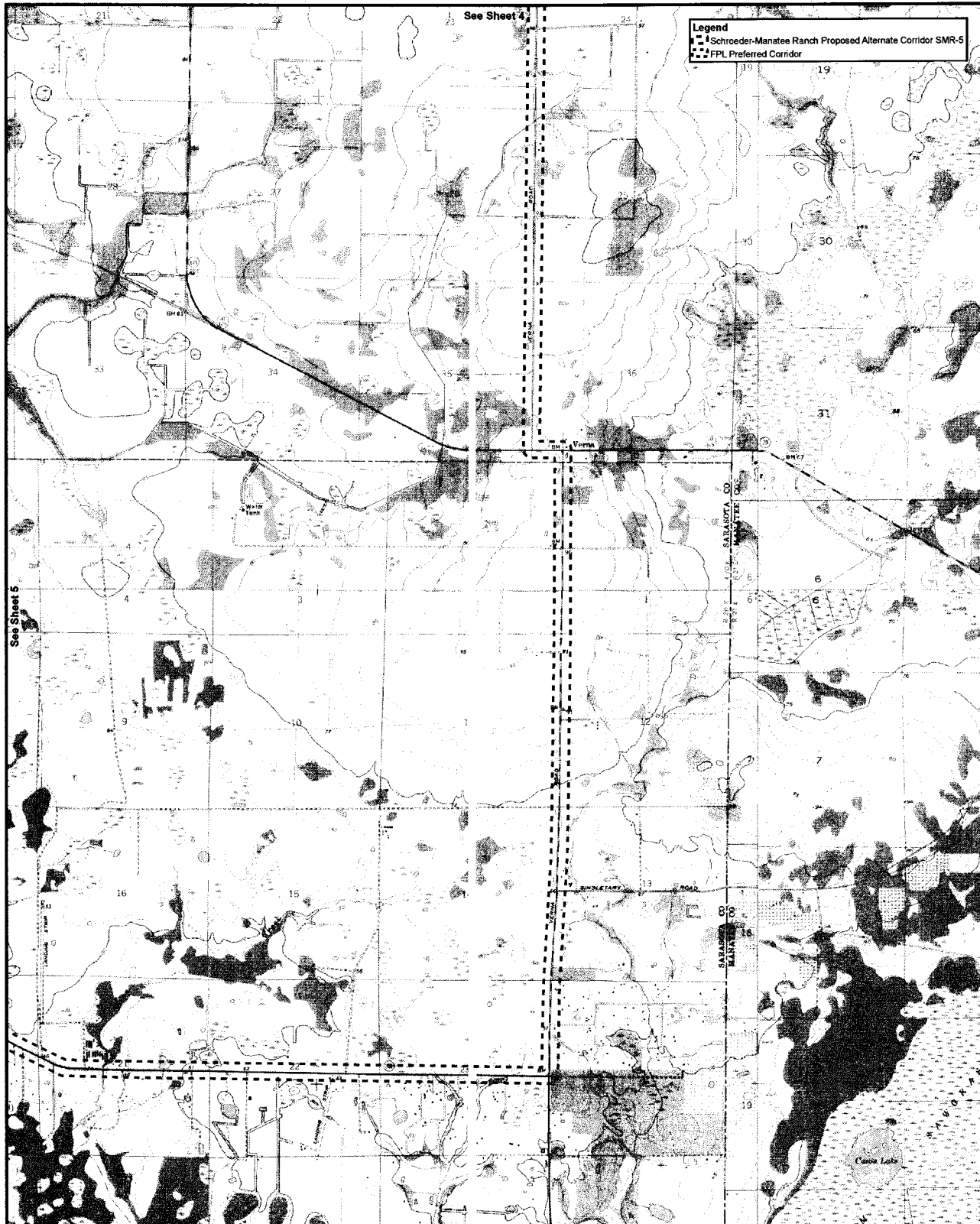
1 inch equals 2,000 feet

BDA BIRD, DELOVE, DENNIS & ASSOCIATES, INC.
Environmental Consultants

330 W. Canton Ave. Winter Park, FL 32769 P: 407-677-1682 F: 407-657-7008

2009/02/13 V. 01 + 2009/11/14
S. 2009/02/13/07/14
SP. 407-249-1000/07/14

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-5 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

0 1000 2000 3000 4000 5000 Feet

1 inch equals 2 000 feet



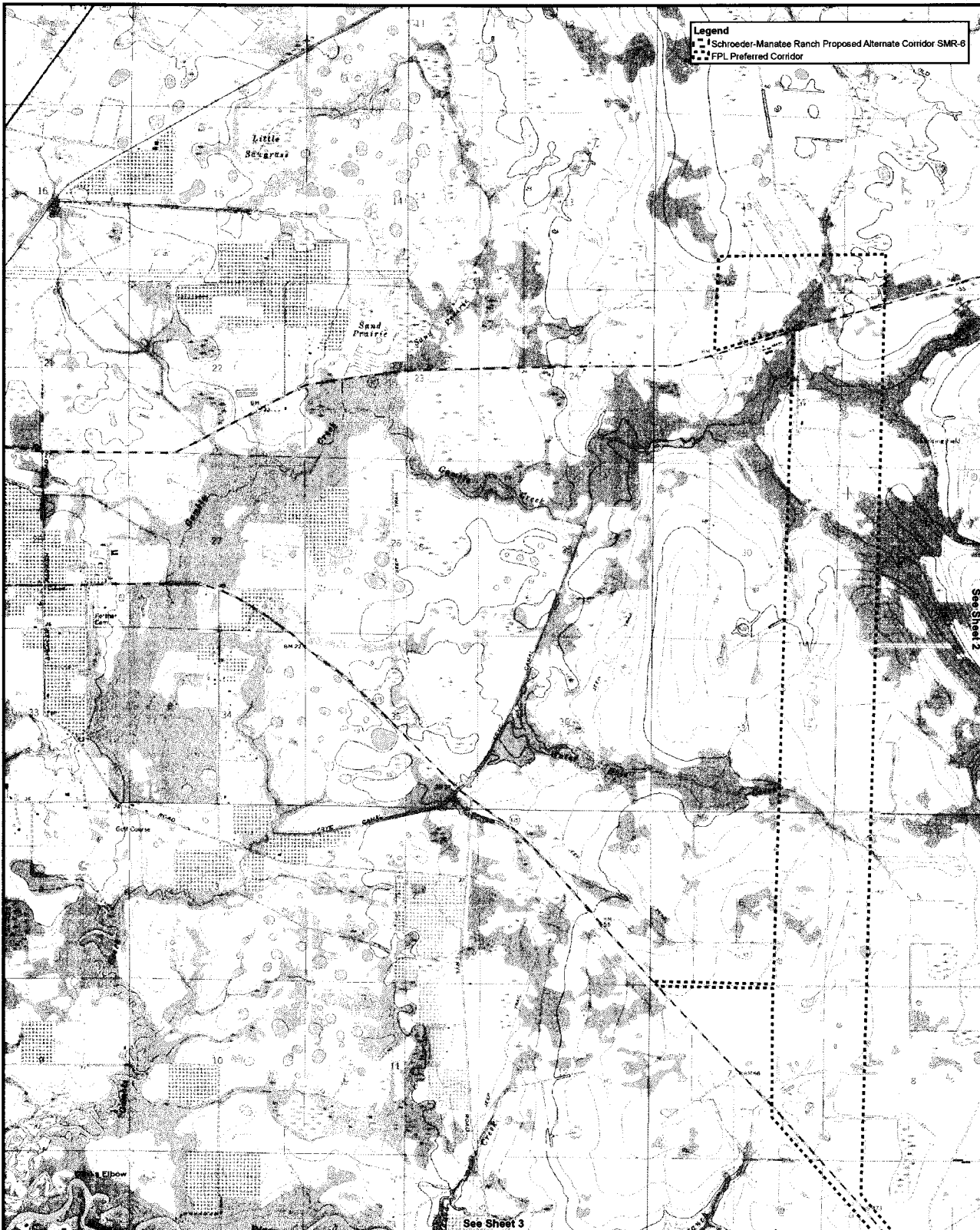
BDA
BREYER, DENNIS & ASSOCIATES, INC.
Environmental Consultants

200/025/13/1/01/4/2007/1/1/1
SFR_Routes2/0704/

330 W. Carlton Ave., Winter Park, FL 32789 P. 407.677.1882 F. 407.657.7008

**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-6**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-6 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



1 SHEET 1 OF 6

0 1000 2000 3000 4000 5000 6000 Feet

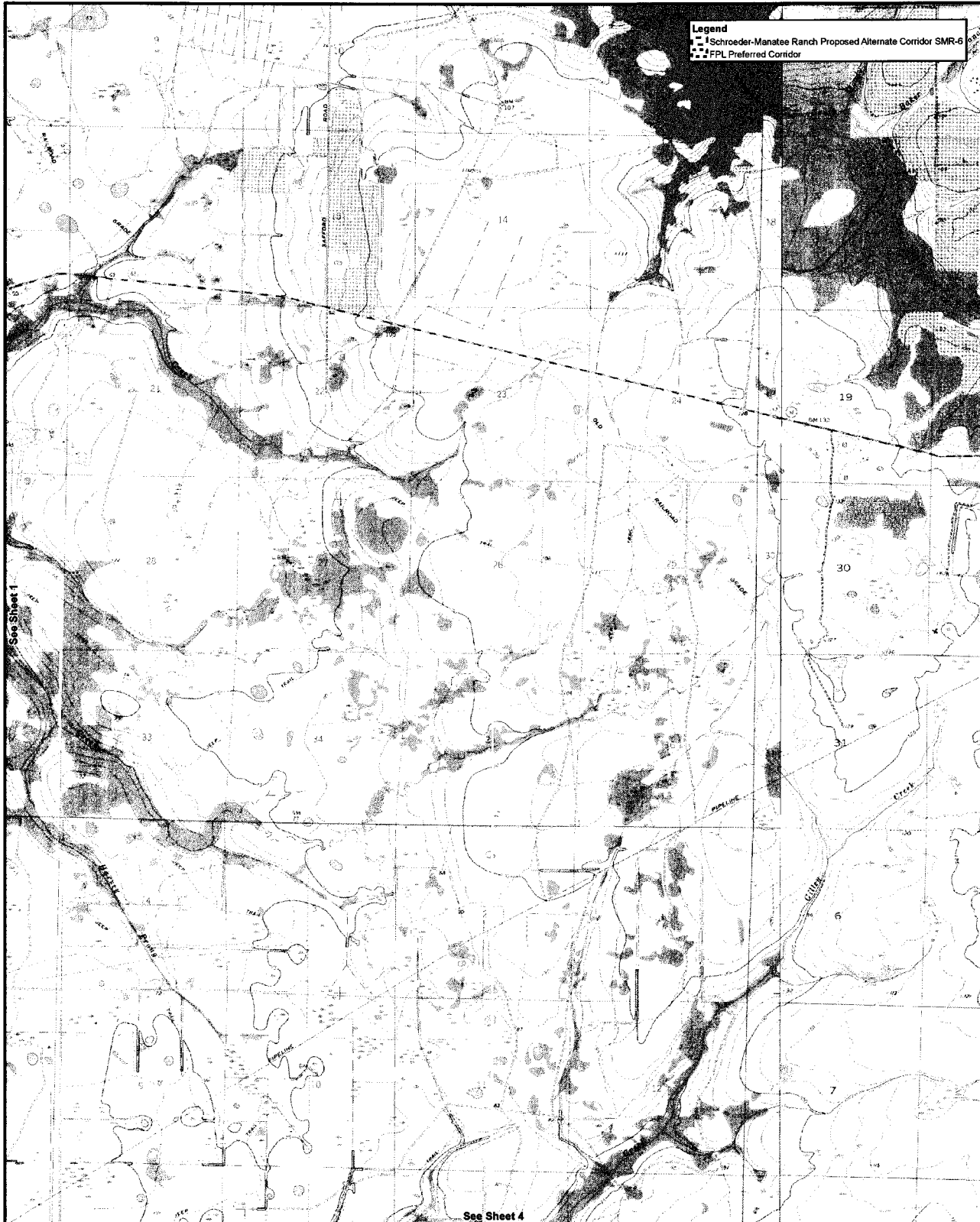
1 inch equals 2 000 feet

BDA
BRUDLOVE, DENNIS & ASSOCIATES, INC.
Environmental Consultants

330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7098

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5/19/06 2:46:06 PM P.D.

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-6 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000
feet

1 inch equals 2,000 feet

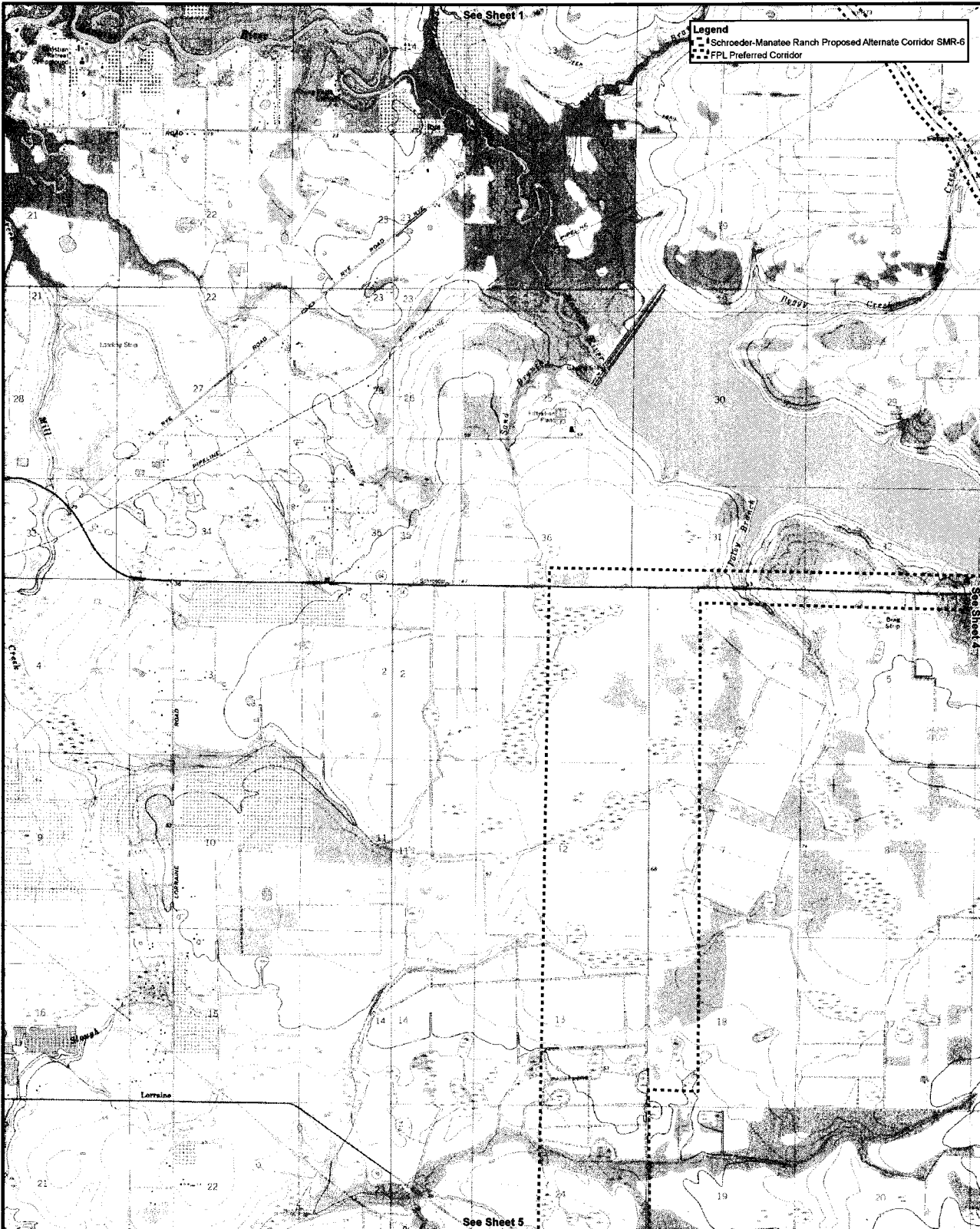


BDA
BRETT D. DENNIS
& ASSOCIATES, INC.
Environmental Consultants

2007/12/10 - 11/11/07
S.E. R. R. 2007/12/10
S.E. R. R. 2007/12/10

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1082 F. 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-6 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 3 OF 6

0 1,000 2,000 3,000 4,000 5,000

1 inch equals 2,000 feet

BDA

BREIDOVE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

2007/01/10/11/12/13/14
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330 W. Canton Ave. Winter Park, FL 32789 P. 407-677-1982 F. 407-657-7006

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-6 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

0 1,000 2,000 3,000 4,000 5,000 Feet

1 inch equals 2,000 feet

BDA BRIEDLOVE, DENNIS & ASSOCIATES, INC.
Environmental Consultants

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1892 F. 407-657-7908

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2012-04-11 2:00 PM

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-6 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000

1 inch equals 2,000 feet

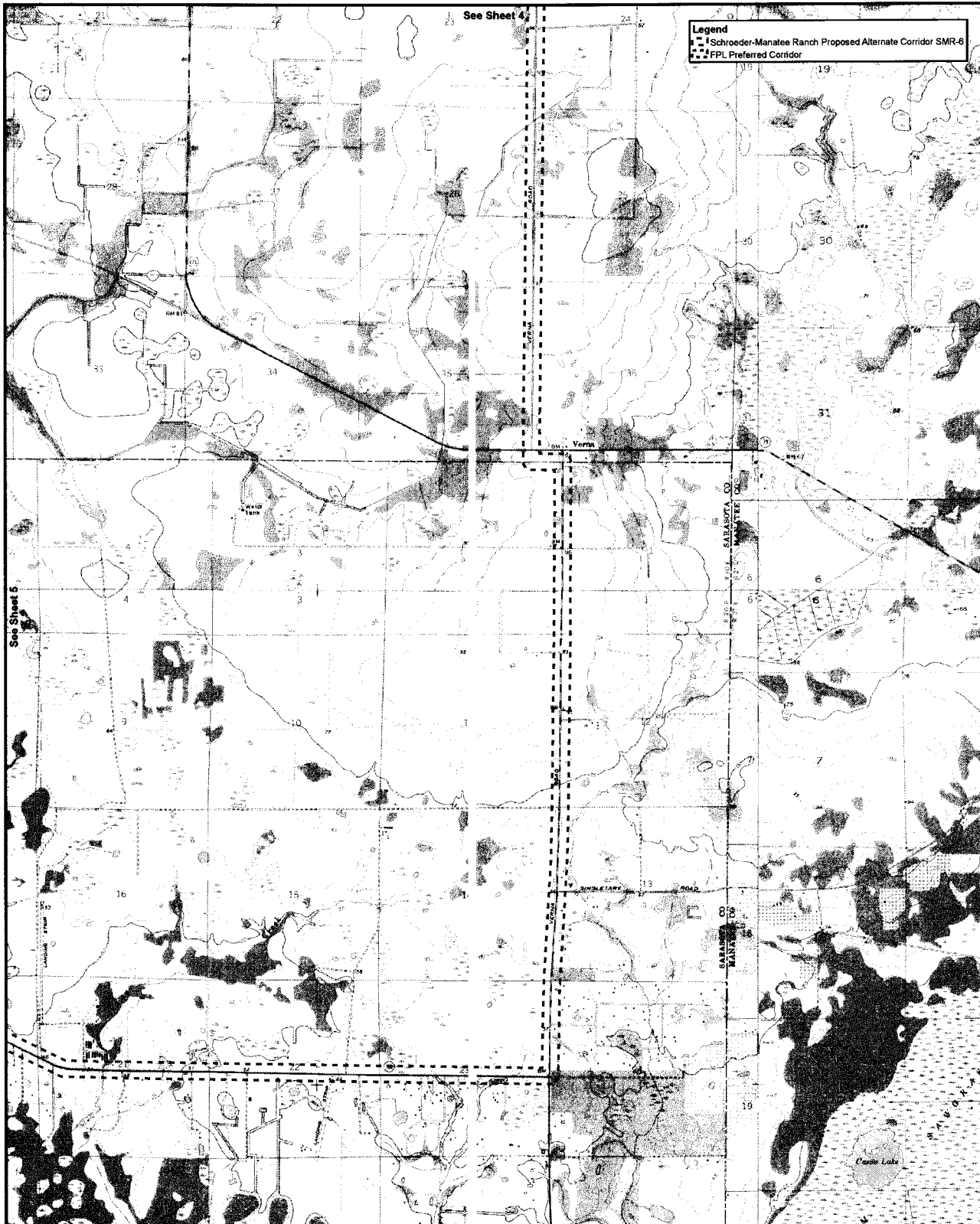


BDA BREIDENBACH DENNIS & ASSOCIATES, INC.
Environmental Consultants

2017/02/27 09:14:07 +2:07:04:11
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330 W. Canton Ave., Winter Park, FL 32789 P: 407.677.1982 F: 407.657.7068

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-6 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

0 1000 2000 3000 4000 5000 6000 Feet

1 inch equals 2,000 feet

BDA BREIDENBACH, DENNIS & ASSOCIATES, INC.

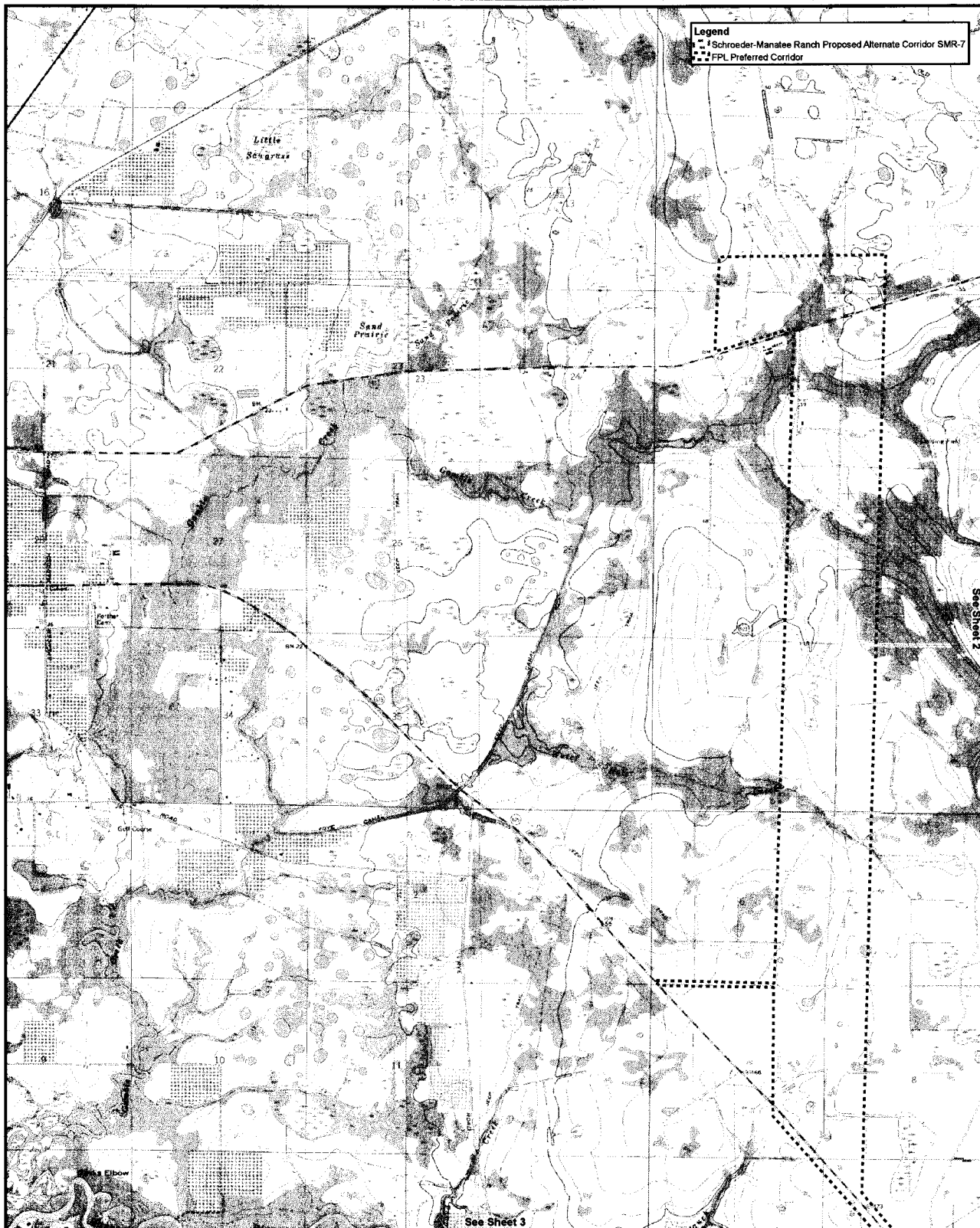
Environmental Consultants

237622 101-101-201-101
S-14, R-060200701
S-106, 236 Topographic

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1982 F. 407-657-7008

**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-7**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-7 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



1 2 SHEET 1 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000
feet

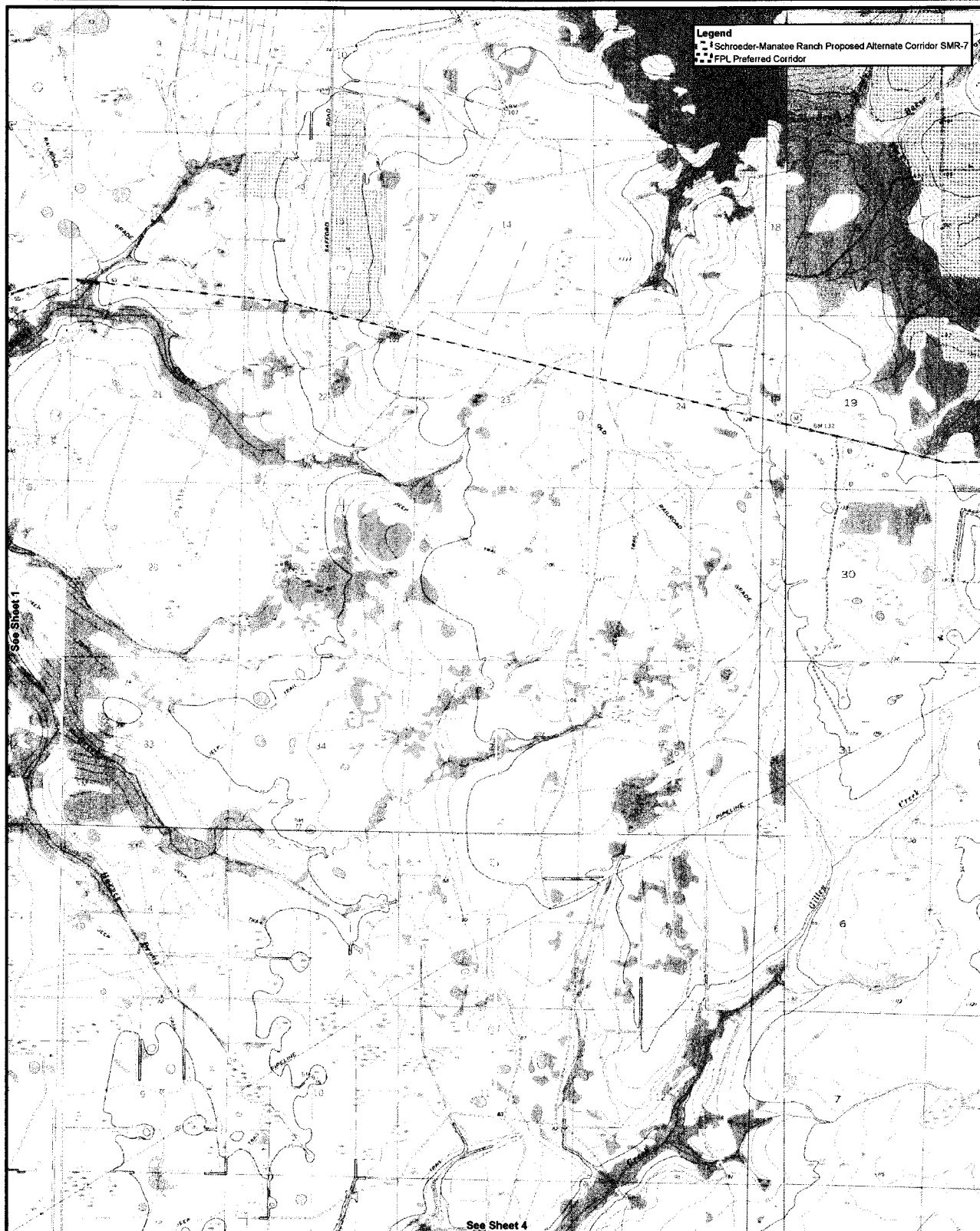
1 inch equals 2,000 feet

BDA BRIDGEMAN & ASSOCIATES, INC.
Environmental Consultants

330 W. Canton Ave. Winter Park, FL 32789 P: 407-677-1982 F: 407-657-7008

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-7 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000
feet

1 inch equals 2,000 feet

BDA
BREIDOV, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

230120 10.1 - 10.1 - 2307.14.14
2307.14.14 - 2307.14.14
2307.14.14 - 2307.14.14

330 W. Canton Ave., Winter Park, FL 32789 P. 407.677.1882 F. 407.657.7008

See Sheet 1

Legend

- Schroeder-Manatee Ranch Proposed Alternate Corridor SMR-7
- FPL Preferred Corridor

See Sheet 2

330 W. Canton Ave., Winter Park, FL 32789 P: 407-577-1882 F: 407-657-7000

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-7 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 feet

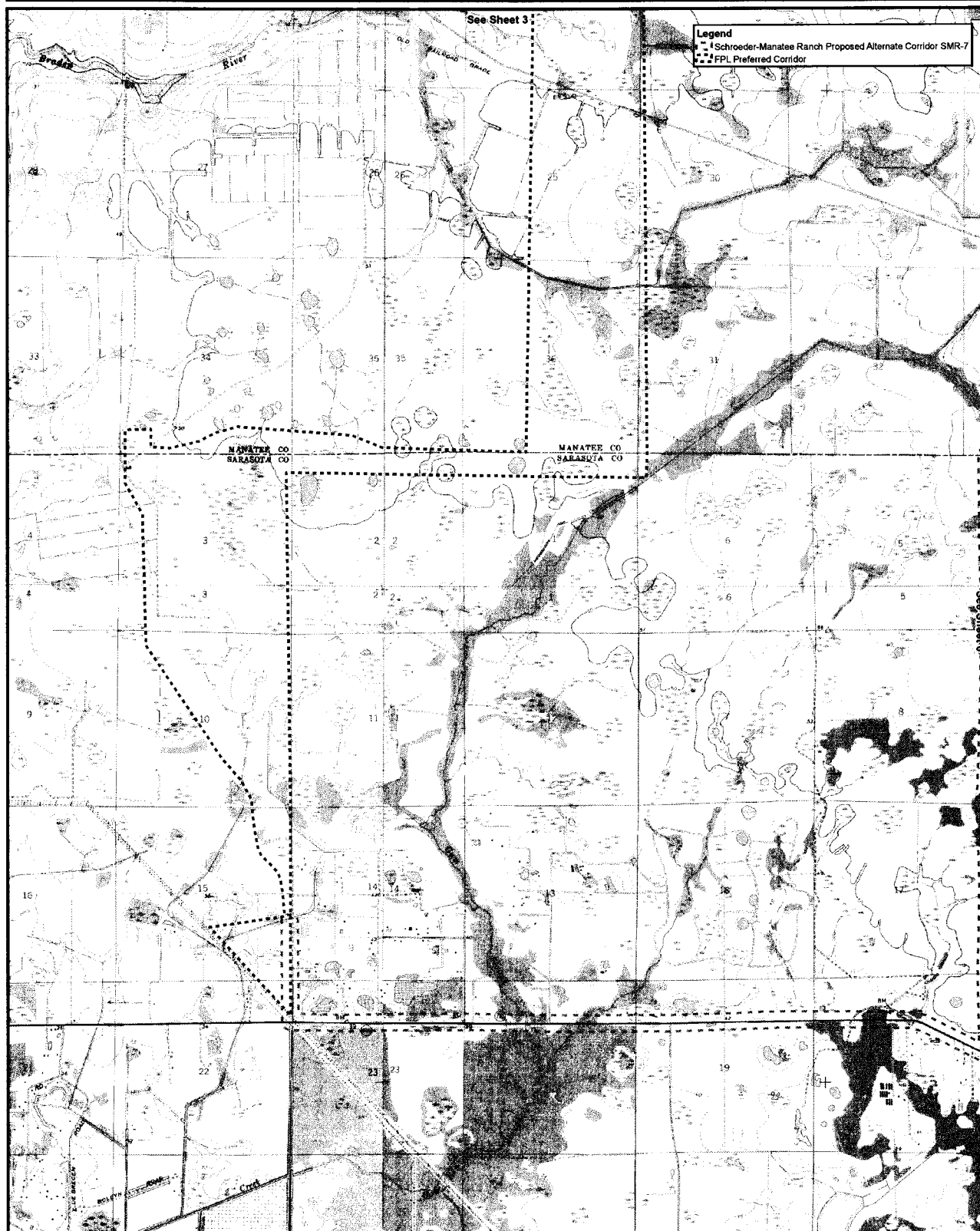
1 inch equals 2,000 feet

BDA BIRD DOVE DENNIS & ASSOCIATES, INC.
Environmental Consultants

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917-27-2040 (p) 917-2040 (f)

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1382 F. 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-7 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

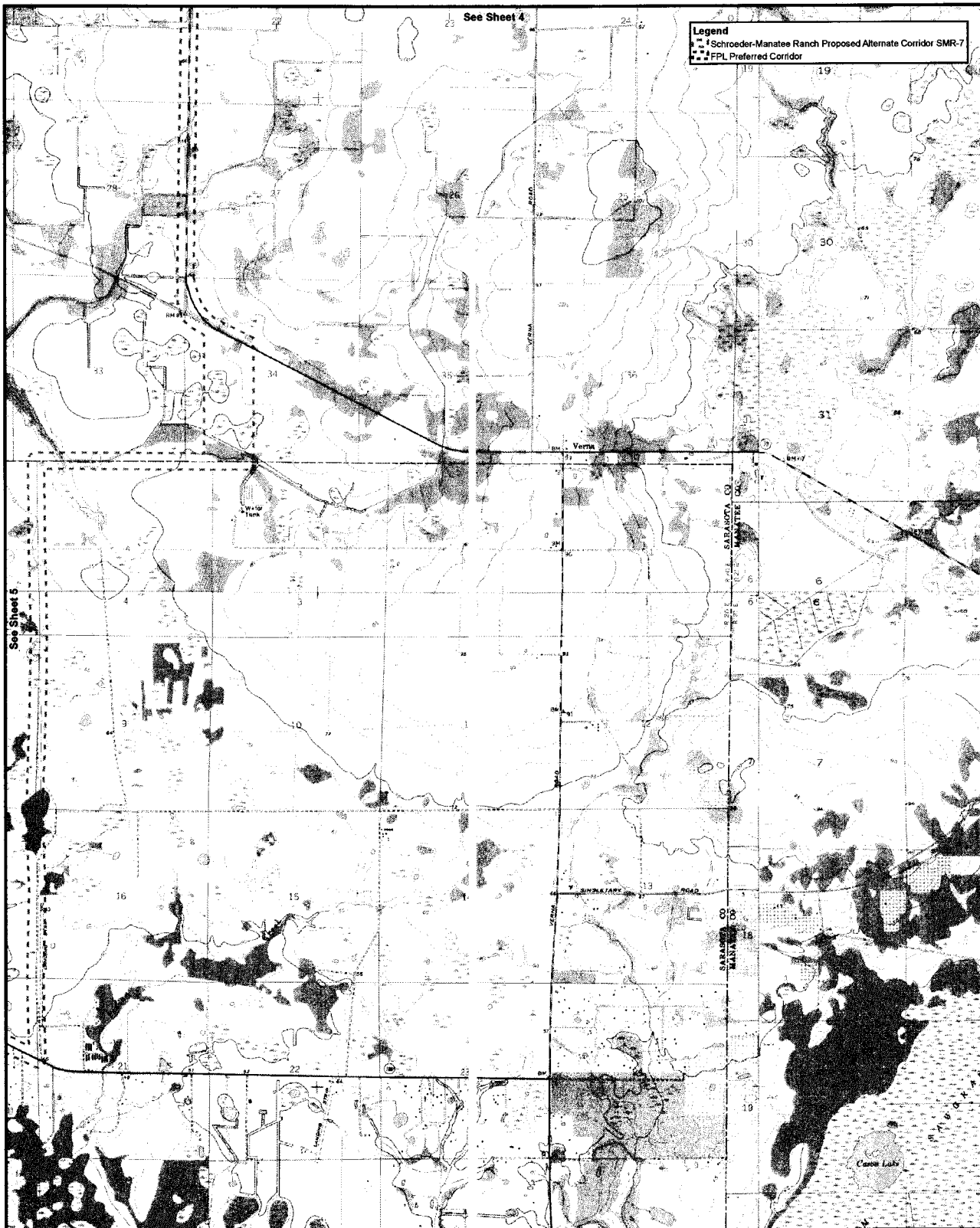
0 1,000 2,000 3,000 4,000 5,000 6,000 Feet
1 inch equals 2,000 feet

BDA
BRIDGEMAN, DENNIS & ASSOCIATES, INC.
Environmental Consultants

20070201 11:11 PM 4/14/11
230KV Bobwhite-Manatee
SMR-7 Proposed Corridor

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1882 F. 407-657-7398

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-7 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

1 inch equals 2,000 feet

BDA

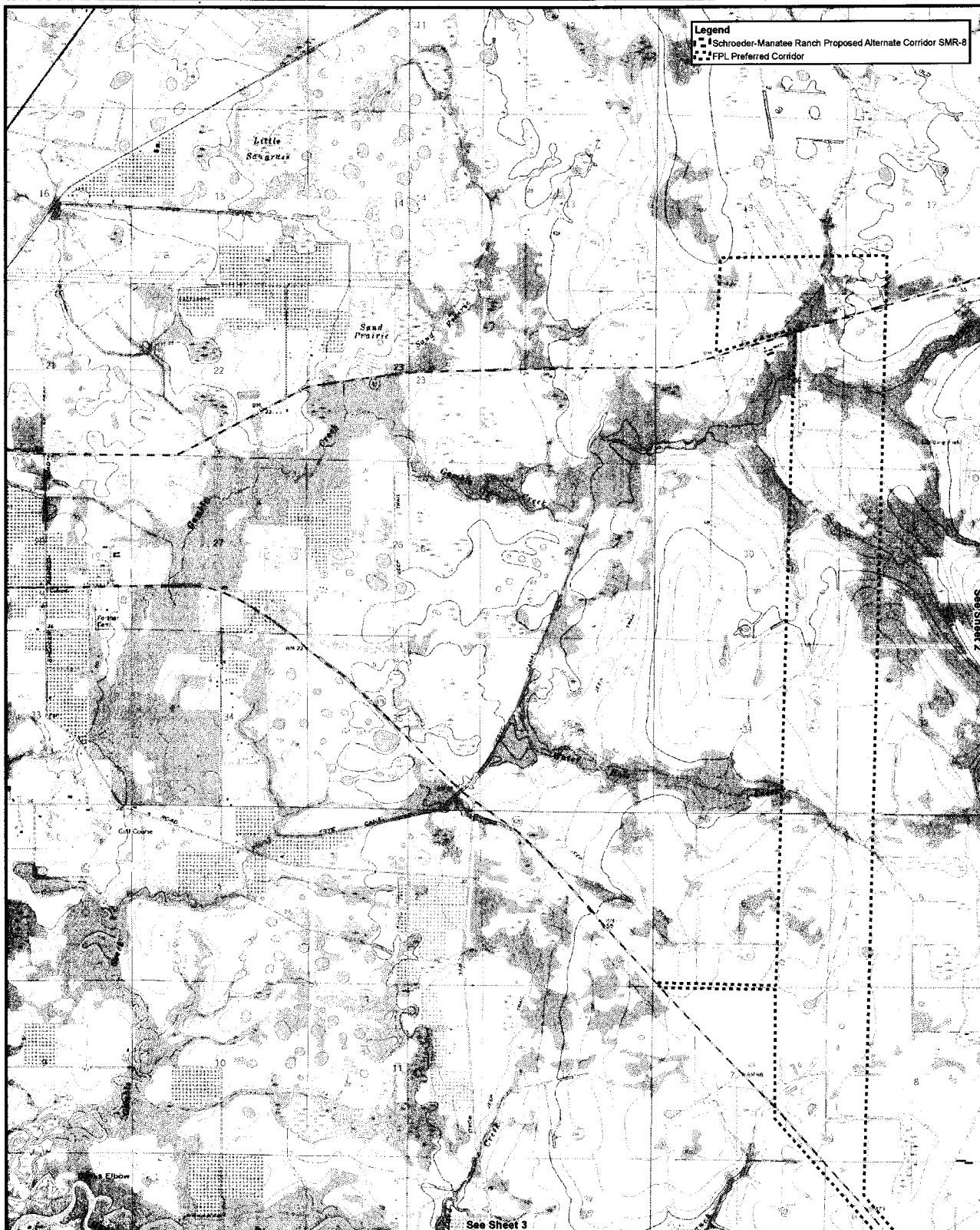
BRIEF DAVIS, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

2007020 10.1 + E.C. + 2007.4.10
SMR 230KV Bobwhite-Manatee
SMR 230KV Bobwhite-Manatee

330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1982 F: 407-657-7008

**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-8**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-8 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



1 2 SHEET 1 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

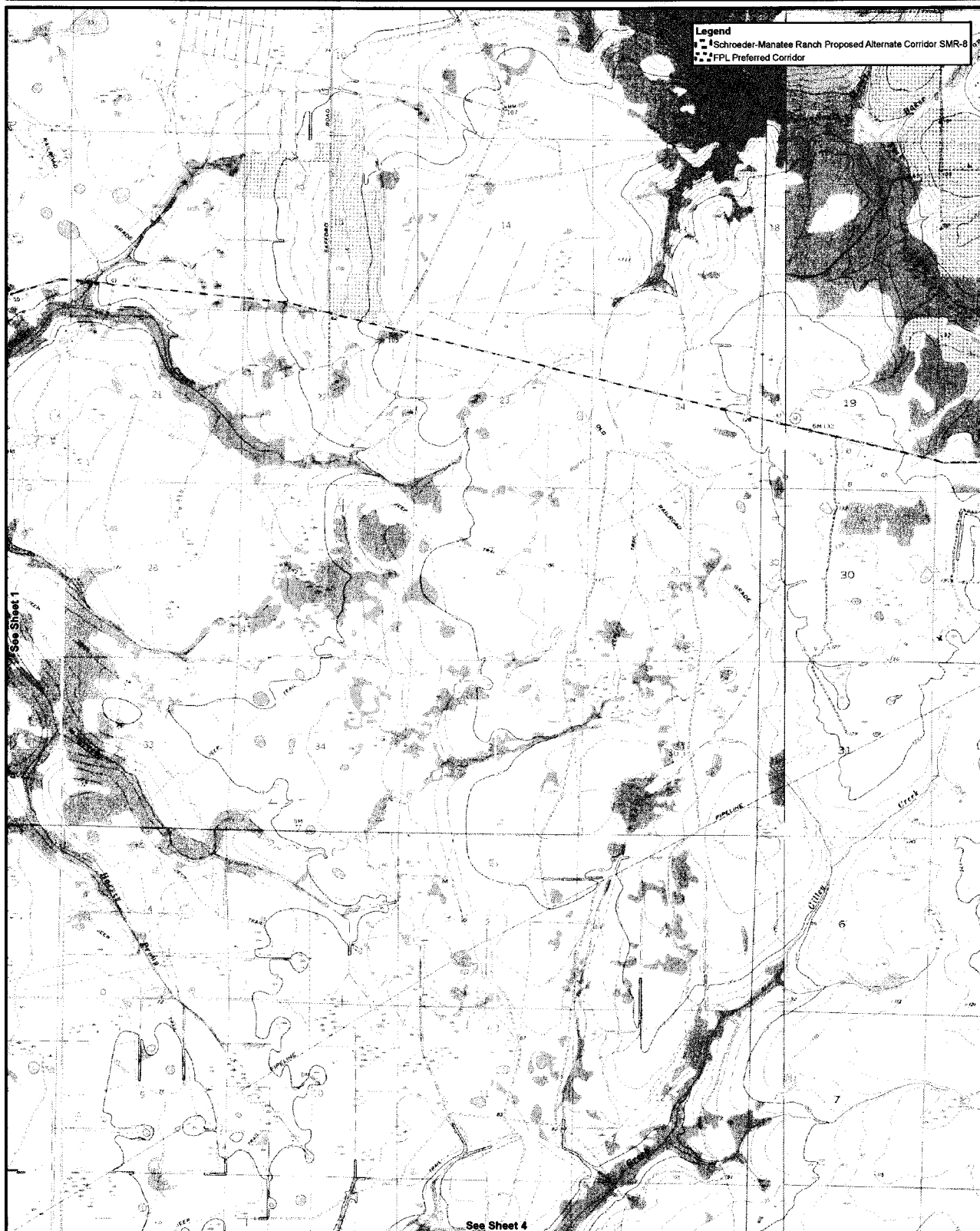
1 inch equals 2,000 feet

BDA BREIDENBACH DENNIS & ASSOCIATES, INC.
Environmental Consultants

20070201-1111-001-4 2007/11/11
S.M. Corridor SMR-8
S.M. 230KVproject.dwg

330 W. Canton Ave. Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-8 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

0 1,200 2,400 3,600 4,800 6,000 Feet

1 inch equals 2,000 feet



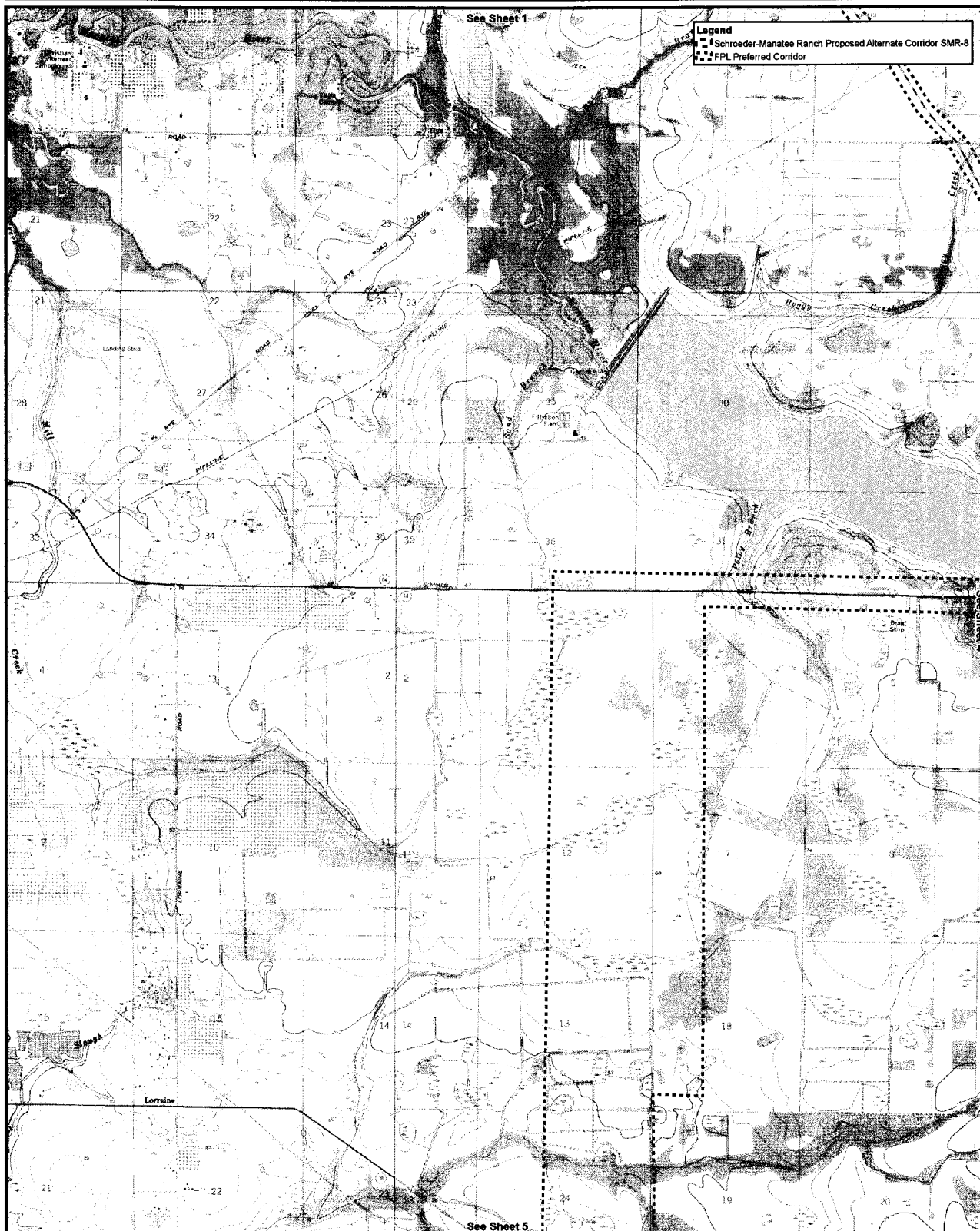
BDA

BREID OVE DENNIS
& ASSOCIATES, INC.
Each member of the firm

200702, 10/1/05, 2/27/11
S. O. DENNIS, P.E.
SMR-8 230 KV Line

330 W. Canton Ave., Winter Park, FL 32789 P: 407 677-1832 F: 407 657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-8 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 3 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

1 inch equals 2,000 feet



BDA

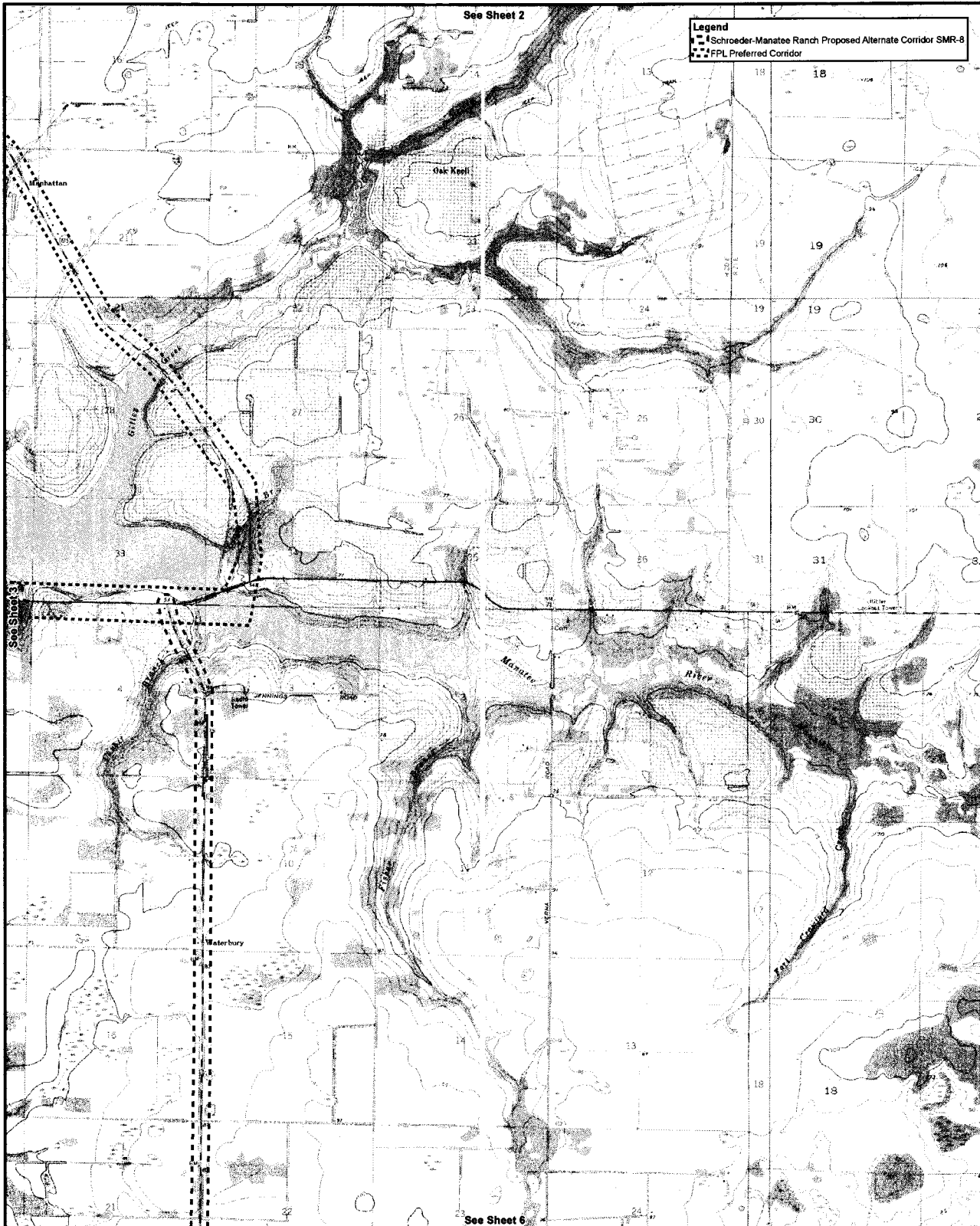
BREID OVE, DENNIS
& ASSOCIATES, INC.

Environmental Consultants

200/020 1011-001-001-011
SMR Routes 200/020-01
S1016 230 KV 020/020-01

330 W. Canton Ave., Winter Park, FL 32789 P: 407-677-1982 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-8 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

0 1000 2000 3000 4000 5000 6000 Feet

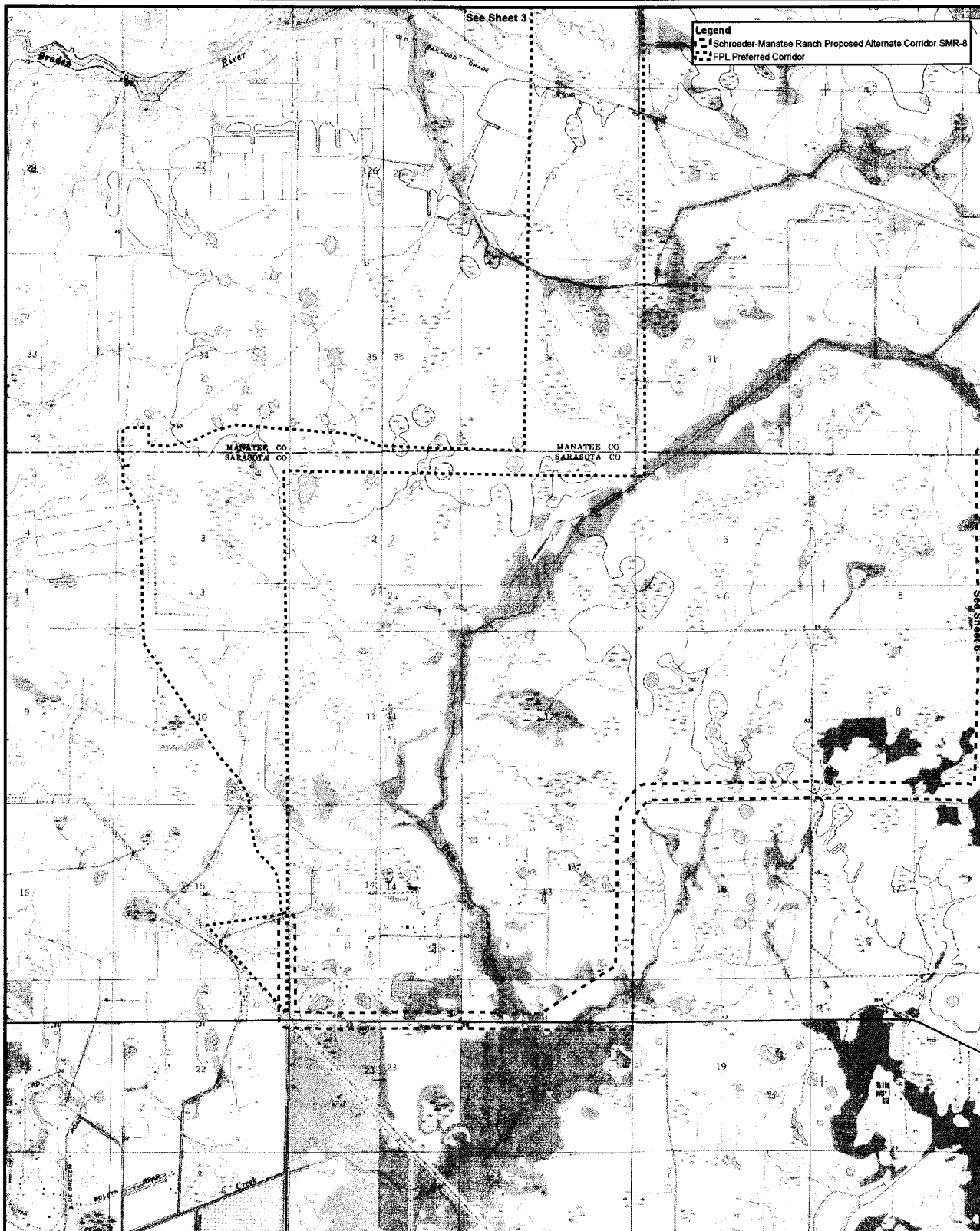
1 inch equals 2,000 feet

BDA BREIDENBACH DENNIS & ASSOCIATES, INC.
Engineering and Construction

330 W. Canton Ave. Winter Park, FL 32789 P: 407-677-1882 F: 407-657-7098

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-8 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 5 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 feet

1 inch equals 2,000 feet

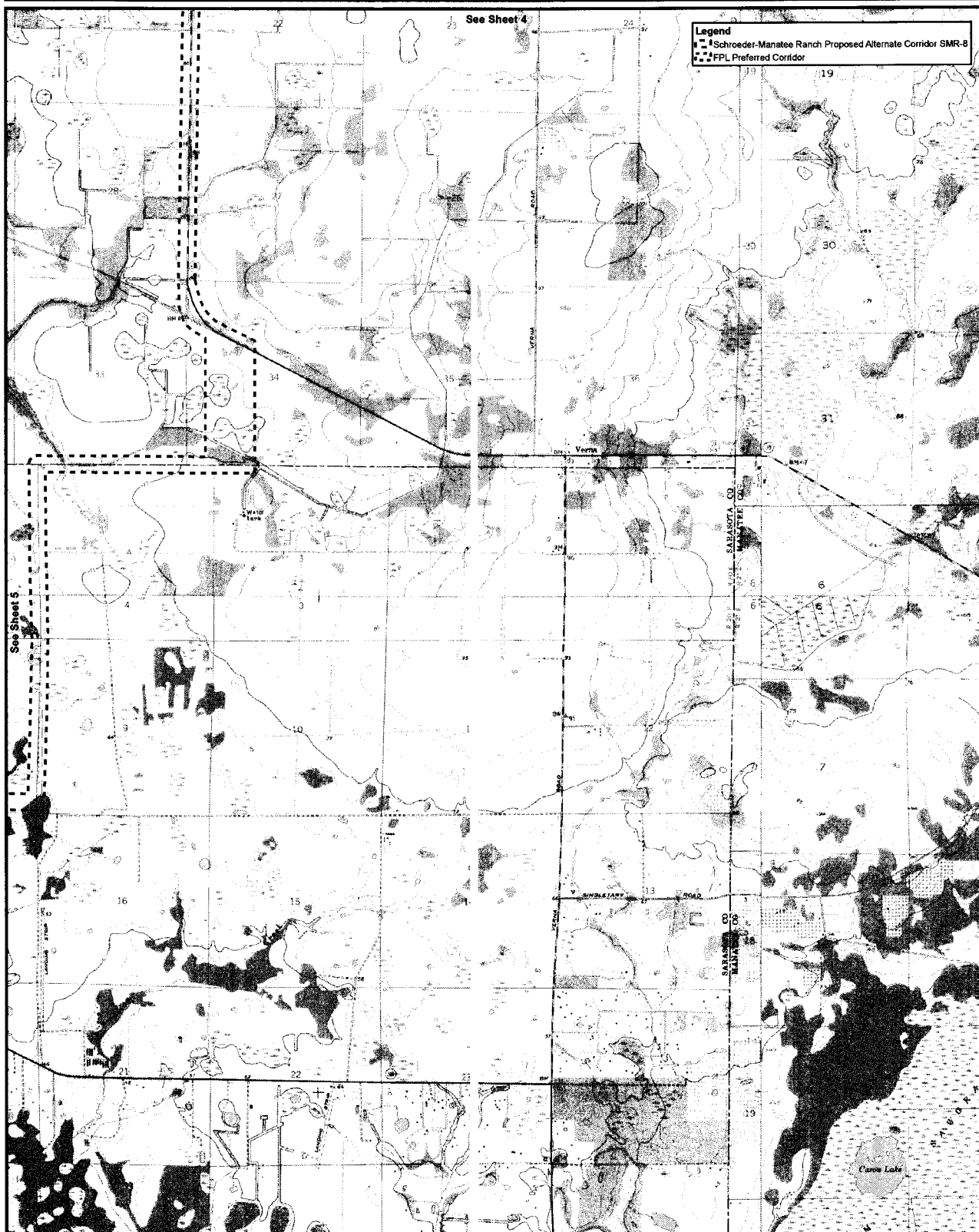
BDA

BRIELOW, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

20070221-1111-BDA-2007-11-14
SCHROEDER-MANATEE RANCH
230KV 216KV TRANSMISSION

330 W. Canton Ave., Winter Park, FL 32769 P: 407-677-1832 F: 407-657-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-8 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

0 1000 2000 3000 4000 5000 6000

1 inch equals 2,000 feet



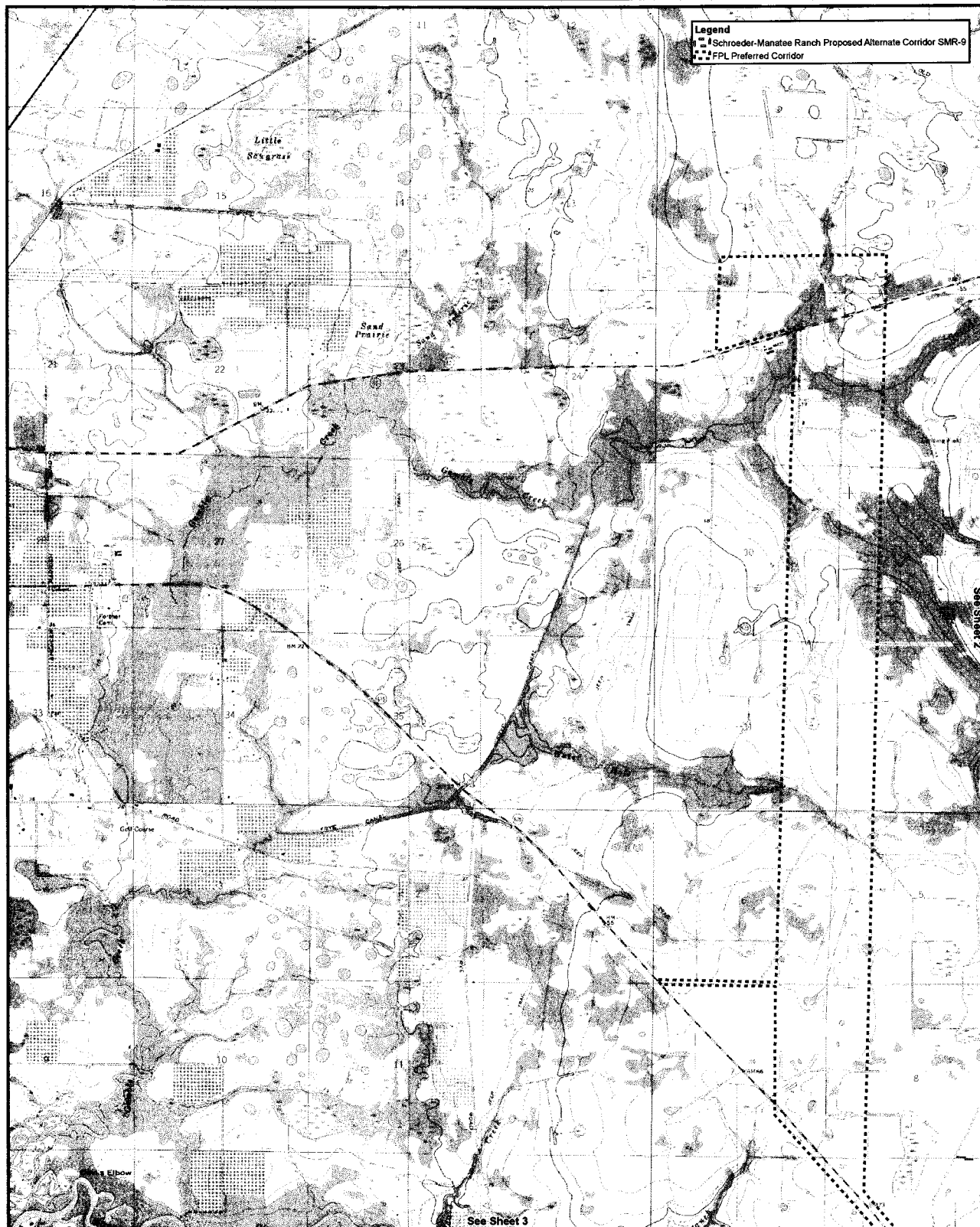
BDA BRIDGEMAN, DENNIS & ASSOCIATES, INC.
Environmental Consultants

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5783 2361000000 04

330 W. Canton Ave. Winter Park, FL 32789 P. 407-677-1882 F. 407-657-7008

**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-9**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-9 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 1 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000
feet

1 inch equals 2,000 feet

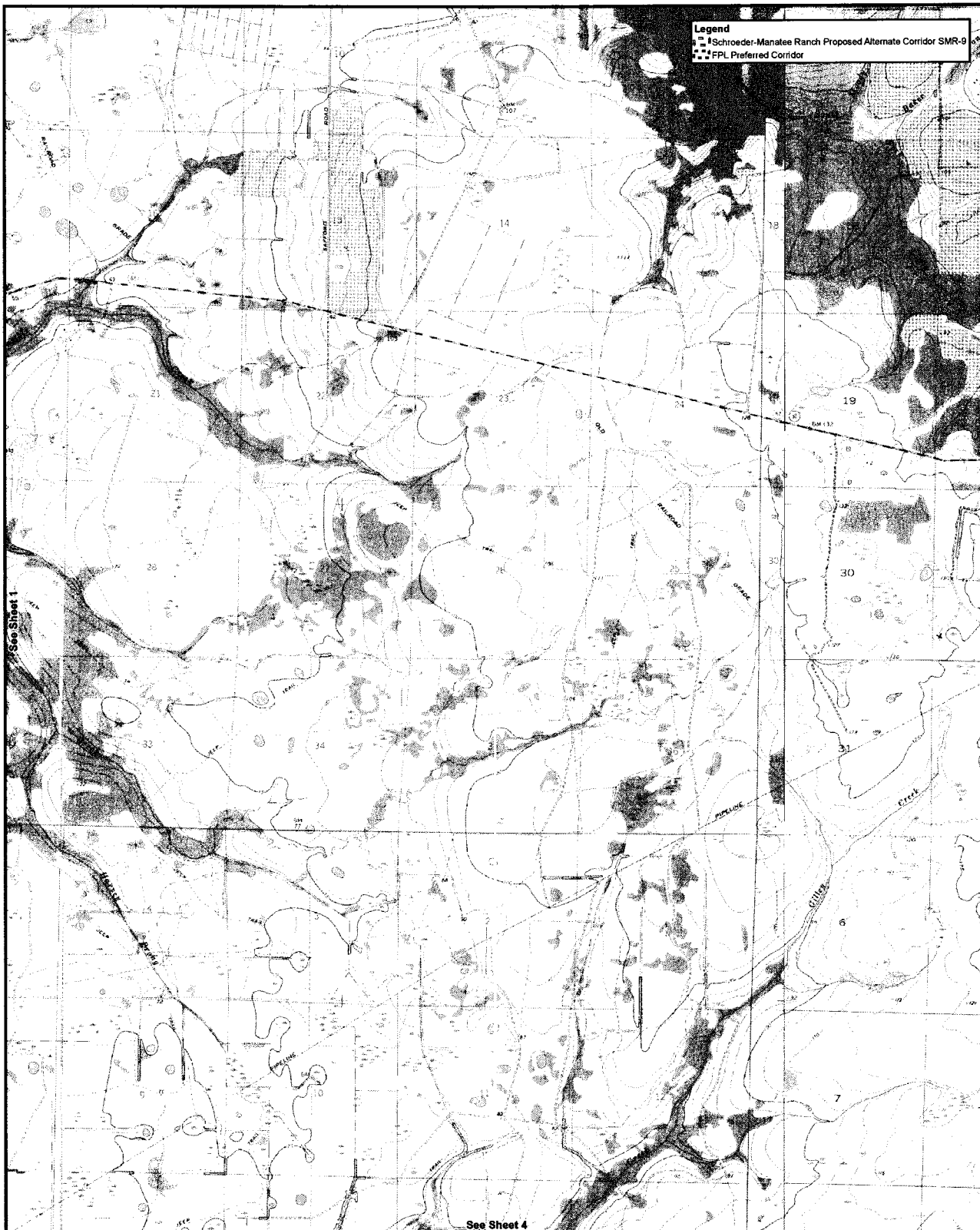


BDA
BREIDOVITZ, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

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25134 Road 2007-13-1
SCR 24-13-13-001-001

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-9 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

0 1,000 2,000 3,000 4,000 5,000 Feet

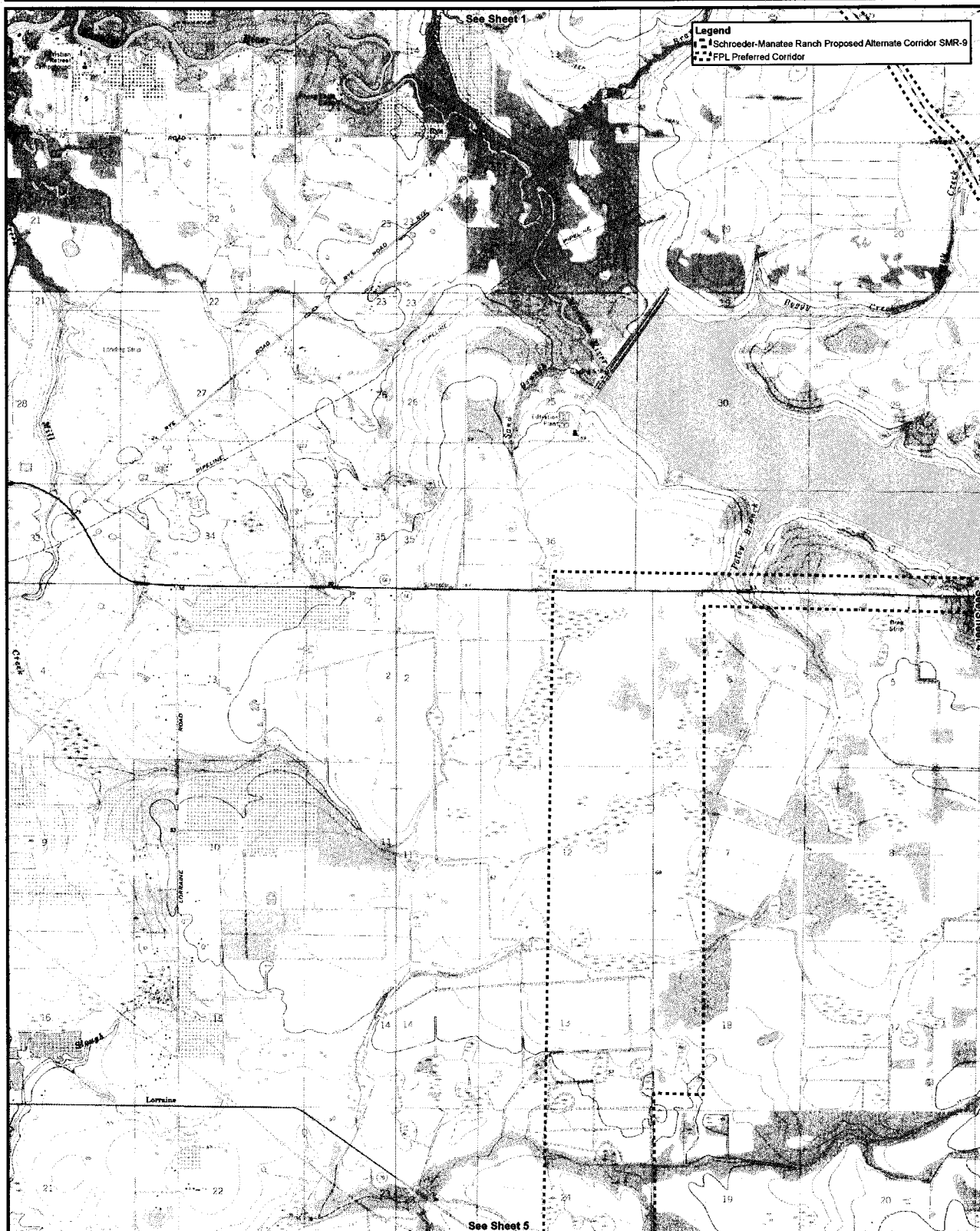
1 inch equals 2,000 feet

BDA BREIDOVE DENNIS & ASSOCIATES, INC.
Environmental Consultants

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2 07/02/10 11:45:14
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5/18/10 24K Impulse scan

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-9 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 3 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

1 inch equals 2,000 feet

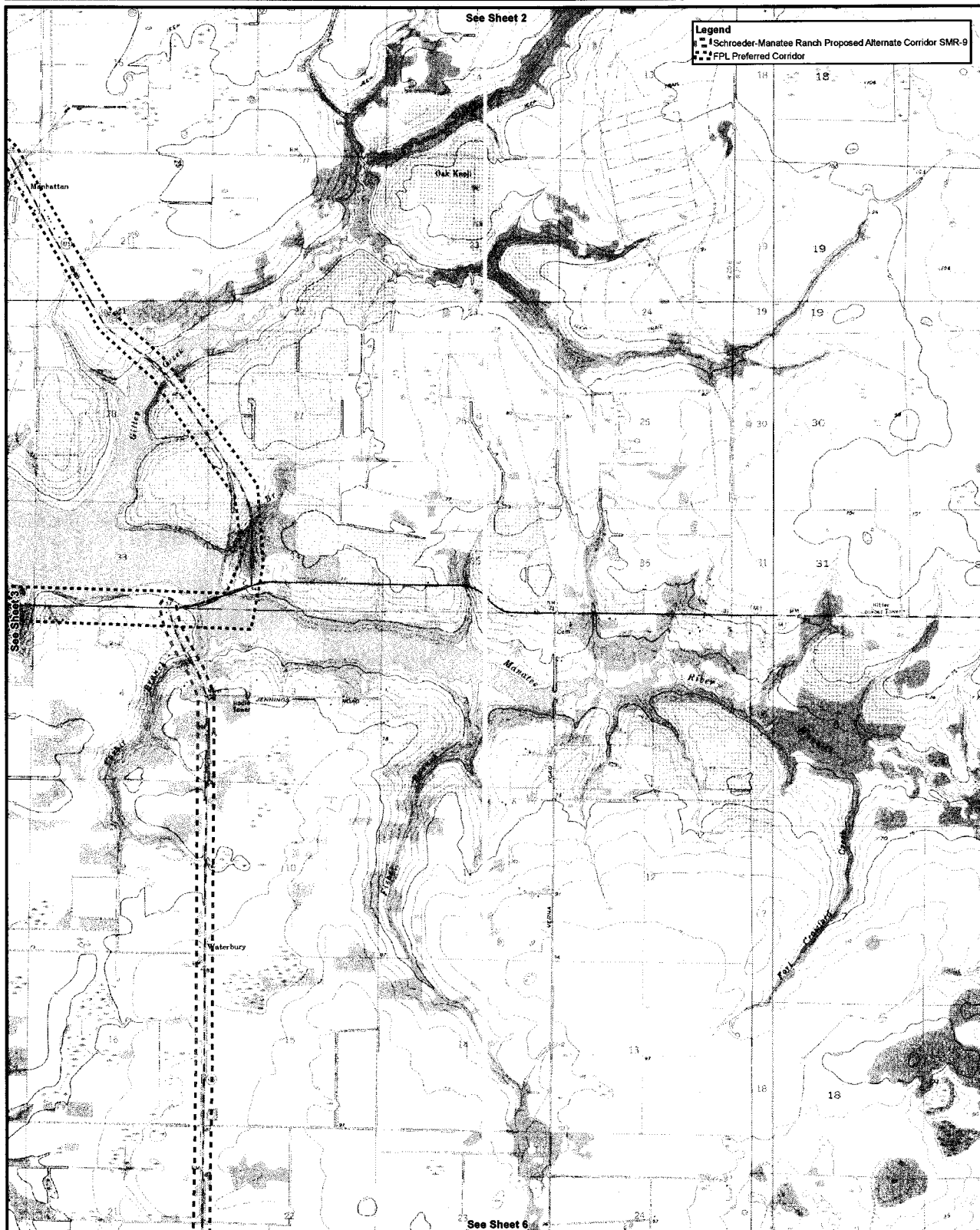


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& ASSOCIATES, INC.
Environmental Consultants

205.225.1414 • FAX • 205.225.1411
301 N. 10th Ave. Suite 200, 705
S.W. • Tallahassee, FL 32301

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-9 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000

1 inch equals 2,000 feet



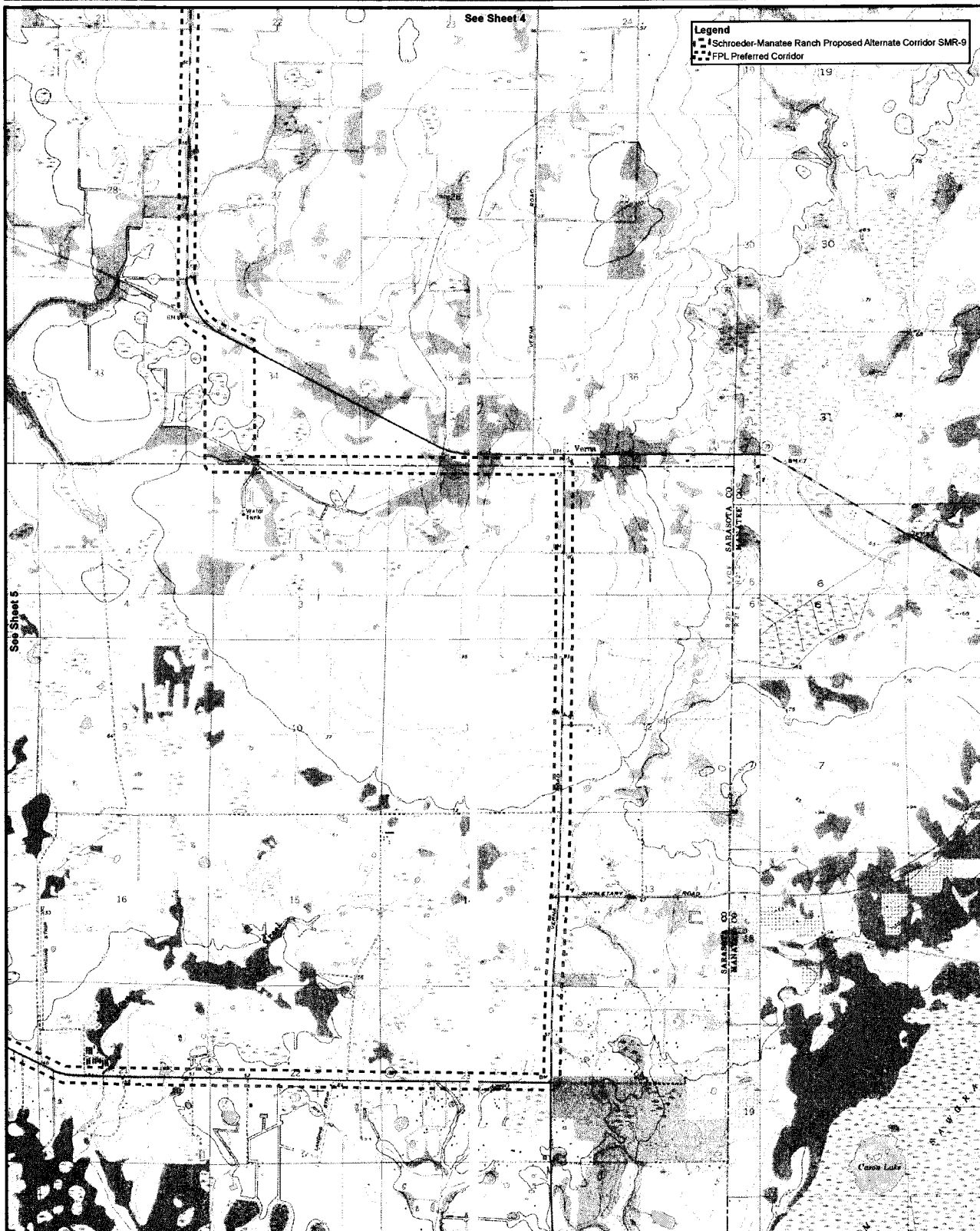
BDA BREEDLOVE, DENNIS & ASSOCIATES, INC.
TRANSMISSION CONSULTANTS

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317-201-2351 317-201-2351

330 W. Canton Ave., Winter Park, FL 32789 P. 407-677-1882 F. 407-657-7008

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-9 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

1 inch equals 2,000 feet

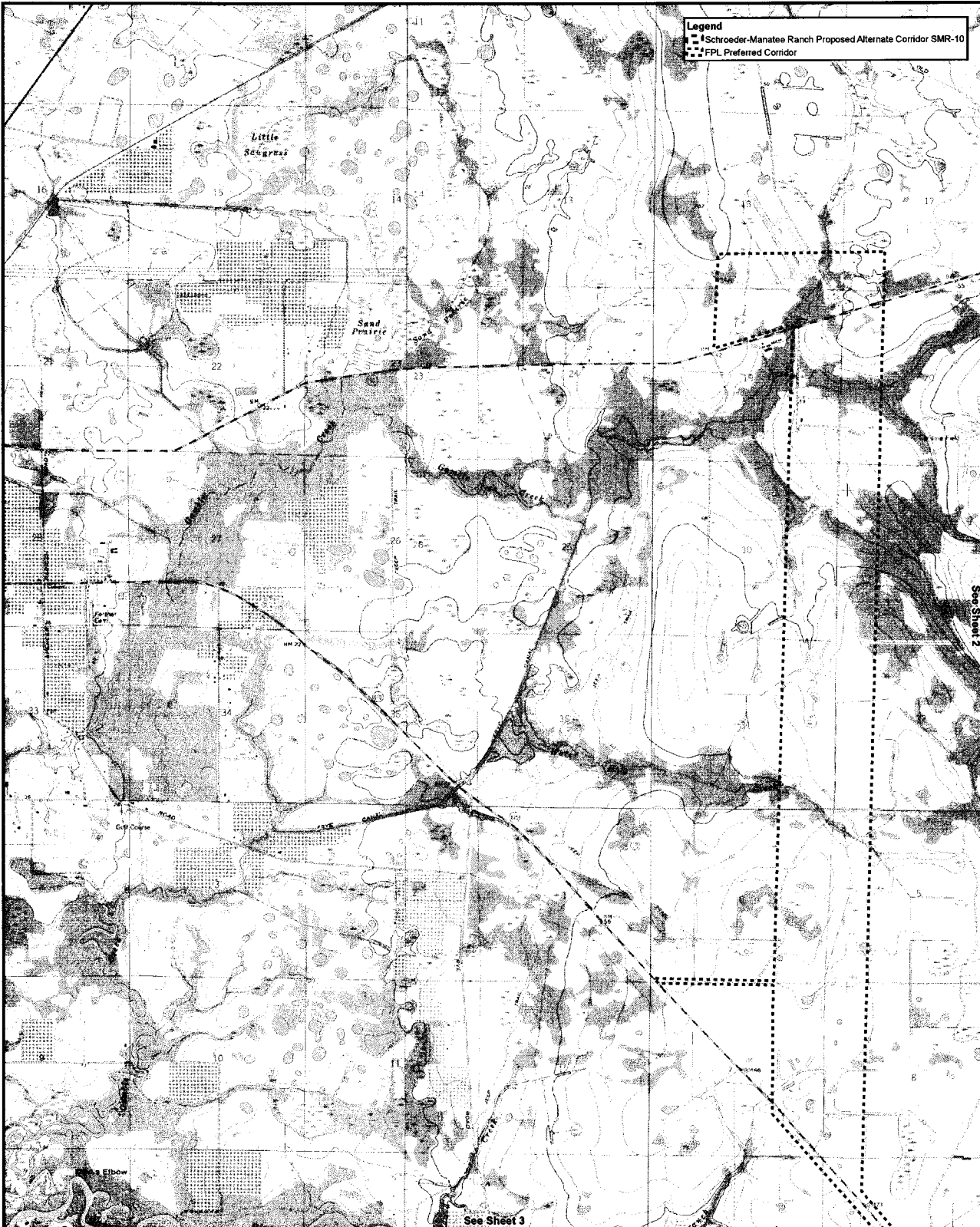
BDA BRIDLOVE, DENNIS & ASSOCIATES, INC.
Environmental & Consulting Inc.

330 W. Canton Ave. Winter Park, FL 32789 P. 407-677-1882 F. 407-657-7008

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**SMR PROPOSED
ALTERNATE CORRIDOR
SMR-10**

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-10 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



1 SHEET 1 OF 6

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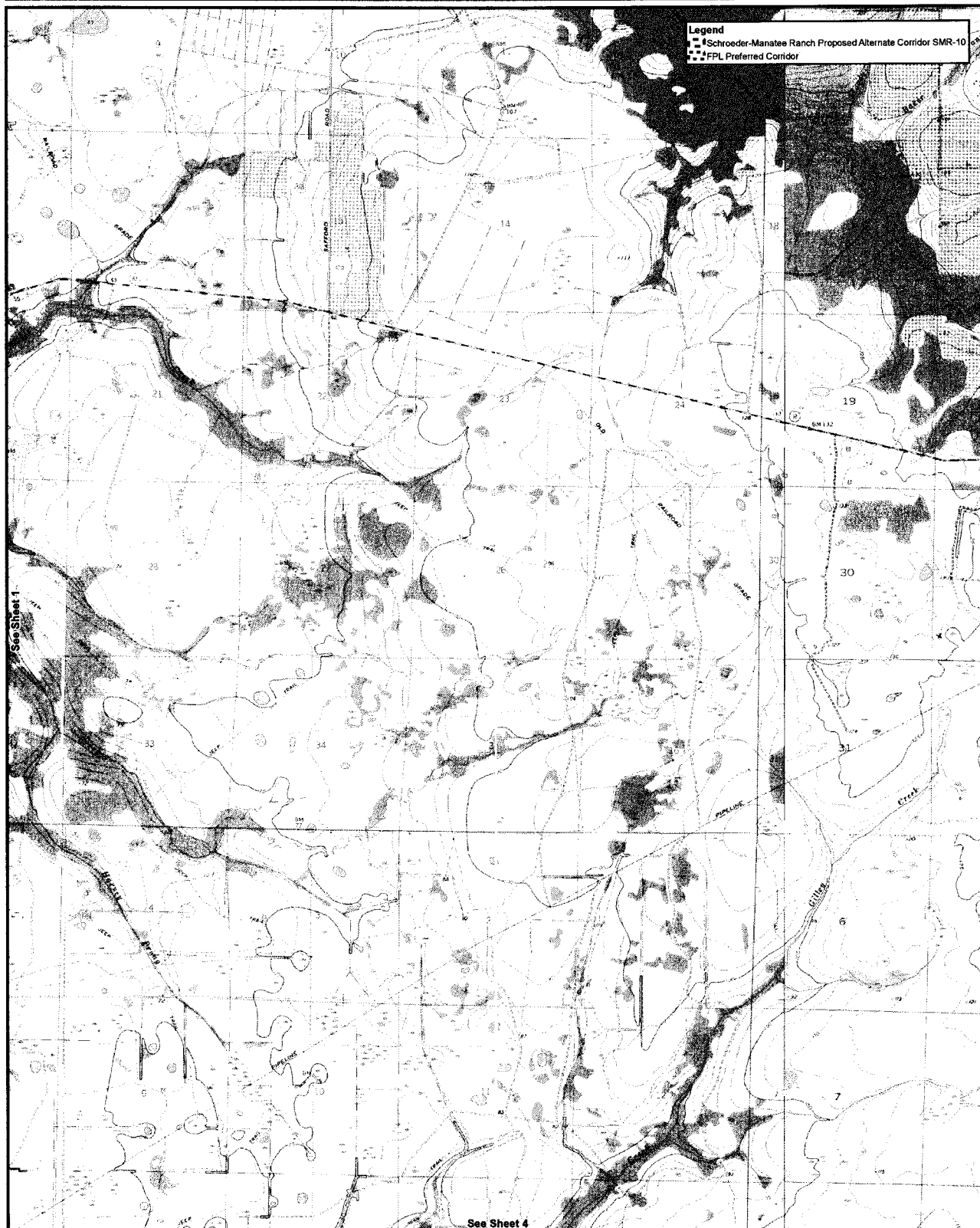
1 inch equals 2 000 feet

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Environmental Consultants

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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-10 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



2 SHEET 2 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

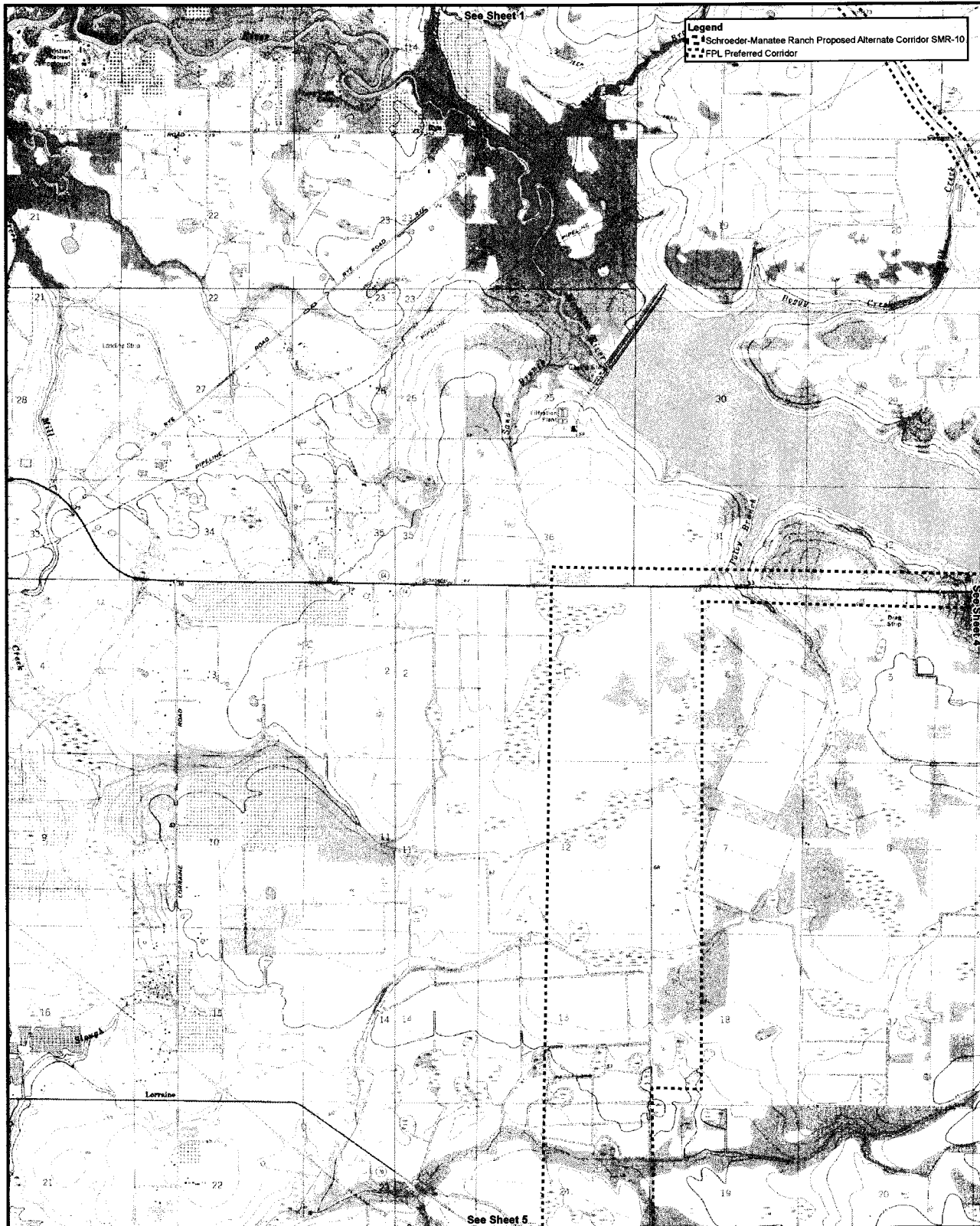
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BDA BRIE DAVIS DENNIS & ASSOCIATES, INC.
Environmental Consultants

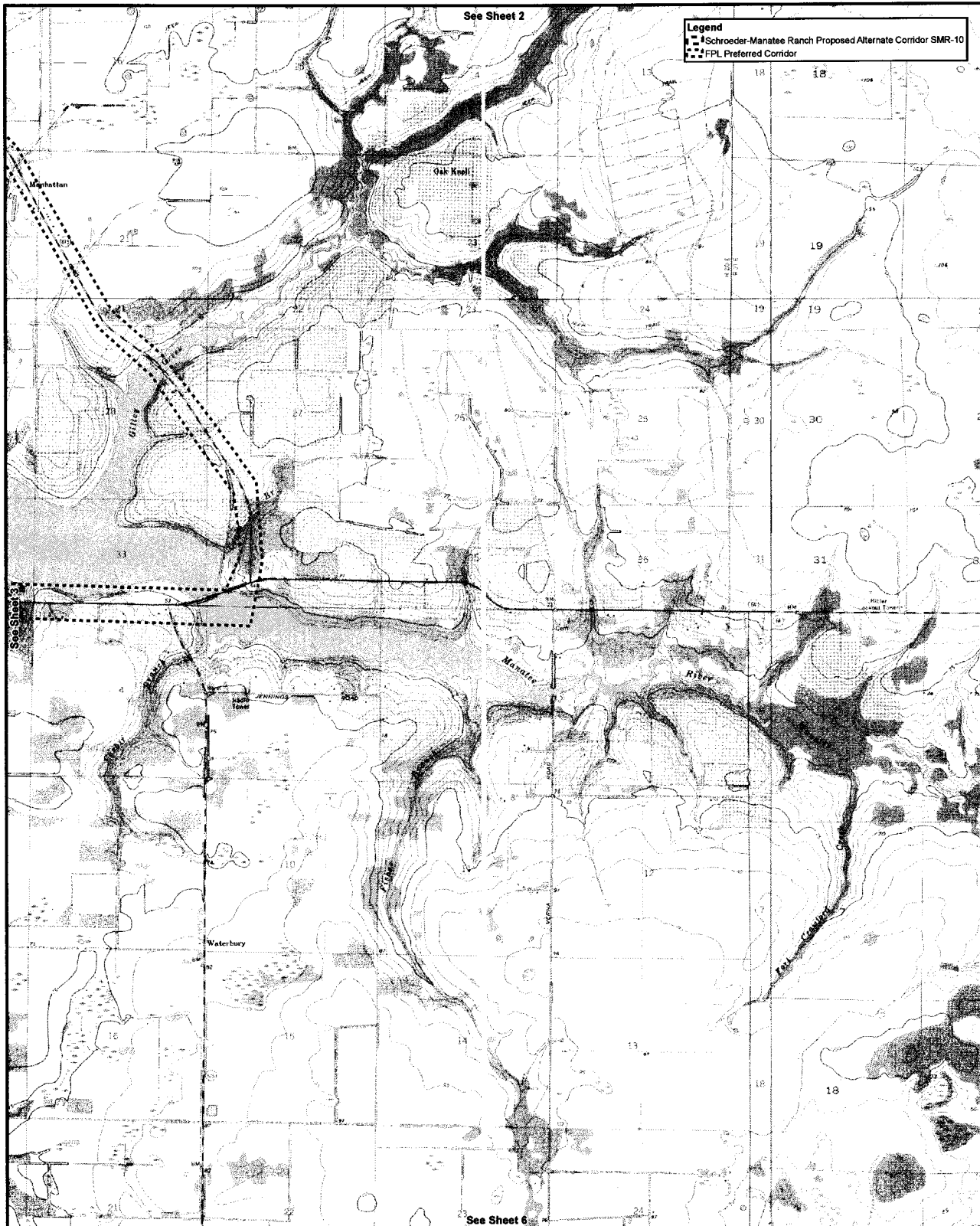
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SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-10 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 4 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000

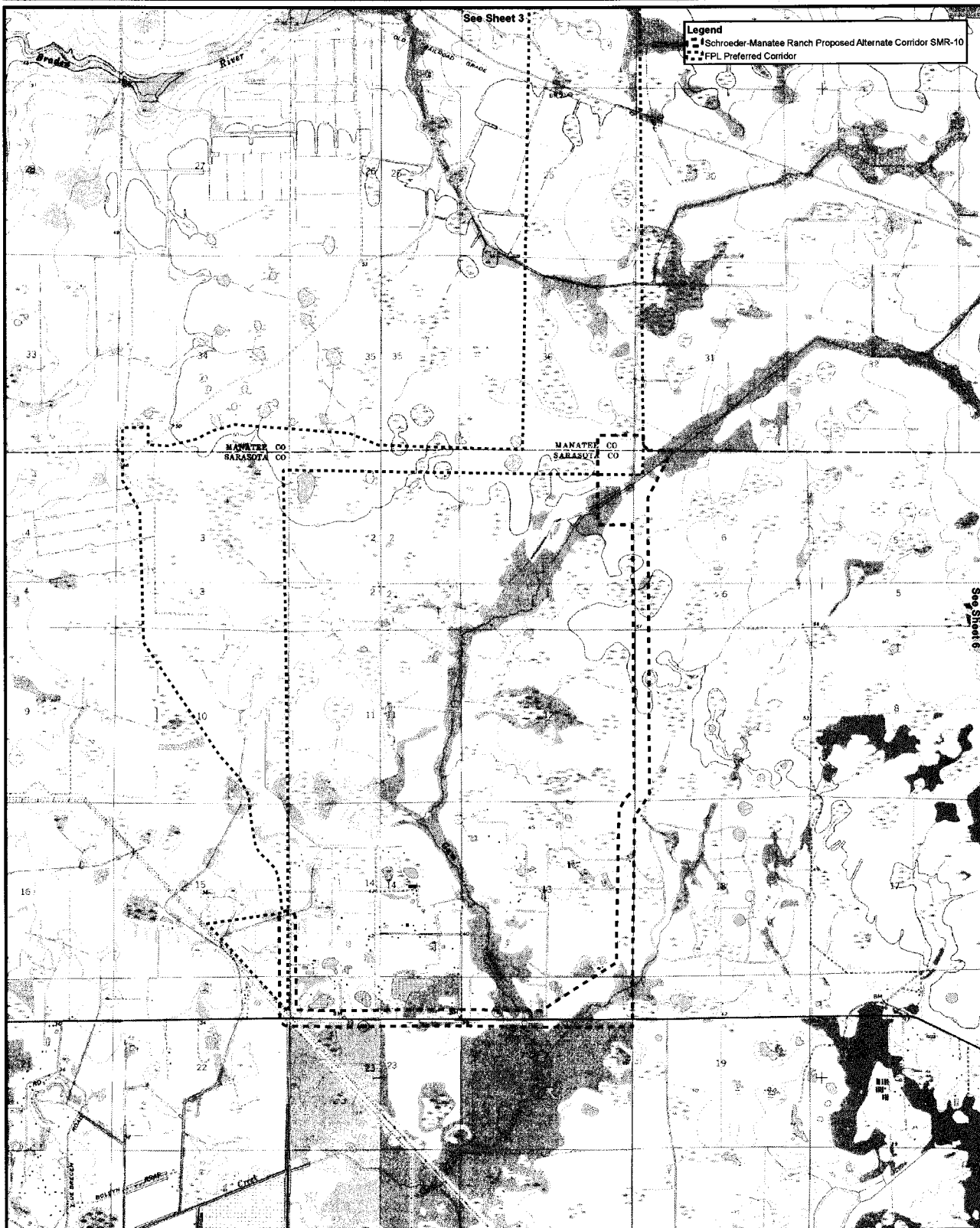
1 inch equals 2,000 feet

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SHEET 5 OF 6

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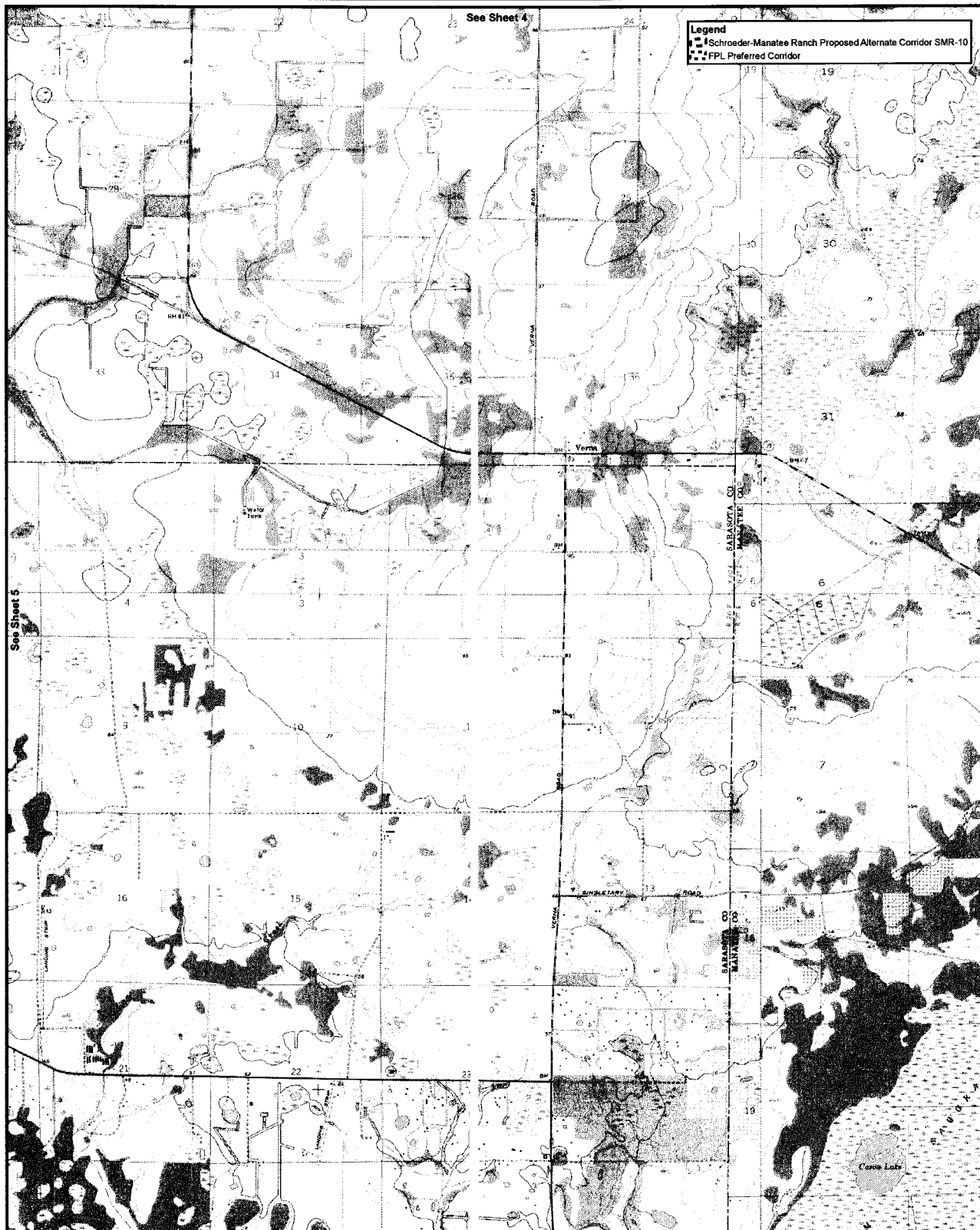
1 inch equals 2,000 feet

BDA
BREIDLOVE, DENNIS
& ASSOCIATES, INC.
Environmental Consultants

200-320-1111 • FAX 200-320-1113
3000 South 29th Ave.
Suite 200 Tampa, FL 33629

330 W. Canton Ave. Winter Park, FL 32789 P. 407-677-1882 F. 407-687-7008

SCHROEDER-MANATEE RANCH PROPOSED ALTERNATE CORRIDOR SMR-10 FOR THE FPL BOBWHITE-MANATEE 230 KV TRANSMISSION LINE



SHEET 6 OF 6

0 1,000 2,000 3,000 4,000 5,000 6,000 Feet

1 inch equals 2,000 feet

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(State Region 201702)
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