

RESOLUTION NO. 2021-44
**RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS
OF ST. JOHNS COUNTY, FLORIDA APPROVING A PLAT FOR
WATERFORD LAKES PHASE 1.**

WHEREAS, FORESTAR (USA) REAL ESTATE GROUP INC., AS OWNER, has applied to the Board of County Commissioners of St. Johns County, Florida for approval to record a plat known as Waterford Lakes Phase 1.

**NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS
OF ST. JOHNS COUNTY, FLORIDA,** as follows:

Section 1. The above-described subdivision plat and its dedicated areas depicted thereon are conditionally approved and accepted by the Board of County Commissioners of St. Johns County, Florida subject to Sections 2, 3, 4, 5 and 6.

Section 2. A Required Improvements Bond in the amount of \$2,952,785.63 has been filed with the Clerk's office.

Section 3. A Required Improvements Bond in the amount of \$555,670.00 is required for maintenance.

Section 4. The approval and acceptance described in Section 1 shall not take effect until the Clerk has received a title opinion, certificate, or policy pertaining to the real property that is the subject of the aforementioned subdivision plat which opinion, certificate or policy is in a form acceptable to the County Attorney or Assistant County Attorney.

Section 5. The Clerk is instructed to file and record the consent and joinder(s) to the plat executed by all mortgagees identified in the title opinion or certificate of the title in Section 4.

Section 6. The approval and acceptance described in Section 1 shall not take effect until the plat has been signed by each of the following departments, person or offices:

- a) Chairman or Vice-Chairman of the Board of County Commissioners of St. Johns County, Florida;
- b) Office of the County Attorney;
- c) County Growth Management Department;
- d) Office of the County Surveyor; and
- e) Clerk of Courts.

The Clerk shall not sign or accept the Plat for recording until it has been signed by each of the above persons or entities described in a) through d) above. If the plat is not signed and accepted by the Clerk for recording within 14 days from the date hereof, then the above-described conditional approval shall

automatically terminate. If the plat is signed by the Clerk on or before such time, the conditions described herein shall be deemed to have been met.

ADOPTED by the Board of County Commissioners of St. Johns County, Florida, this 2nd day of
February, 2021.

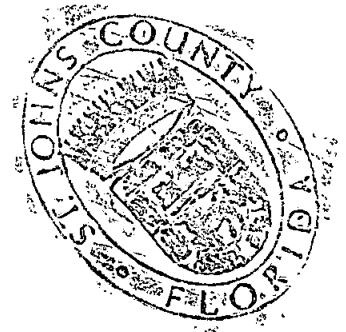
**BOARD OF COUNTY COMMISSIONERS
OF ST. JOHNS COUNTY, FLORIDA**

BY: Jeremiah R. Blocker
Jeremiah R. Blocker, Chair

ATTEST: Brandon J. Patty, Clerk of the Circuit Court & Comptroller

Pam Hattner
Deputy Clerk

RENDITION DATE 2/4/21



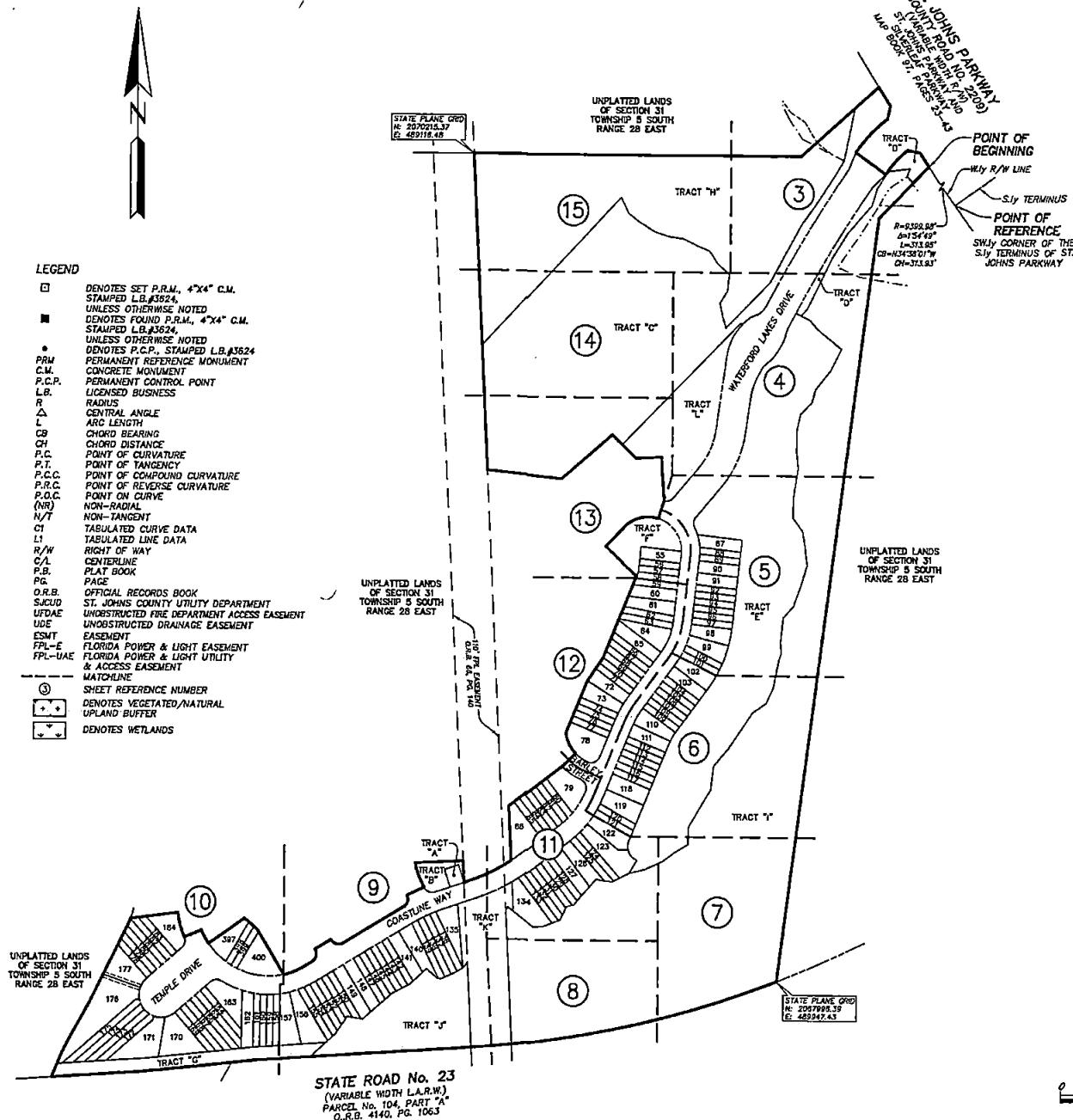
WATERFORD LAKES PHASE 1

(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 2 OF 15 SHEETS



- NOTES:**
- 1) Bearings based on the Northery line of Parcel No. 104, Part "A" as being South 86°30'0" West. Bearings depicted hereon are reflective of adjustment of deed to State Plane coordinates and are not transcribed verbatim from deeds of record.
 - 2) NOTICE: This plat, as recorded in its graphic form, is the official depiction of the subdivided lands described herein and will in no circumstances be supplanted in authority by any other graphic or digital form of the plat. There may be additional features which are not depicted on this plat that may be found in the Public Records of this county.
 - 3) Coordinates based on GPS observation of the following National Geodetic Survey Control:
- Station "KREC" (Jacksonville 2) coordinates:
N 2162506.373 E 493662.930
Coordinate Datum: State Plane values reference Florida East Zone, North American Datum 1983 (2011) and are in U.S. survey feet.
- 4) The easements shown hereon are unobstructed and designated as unobstructed easements shall remain totally unobstructed by any improvements which may impede the use of said easement by the City of Jacksonville. The construction of driveways and the installation of fences, hedges and landscaping is permissible but SUBJECT TO REMOVAL by the City at the expense of each lot owner for the removal and/or replacement of such items.
- The easements shown hereon and designated as unobstructed/access easements, shall remain totally unobstructed by any improvements that may impede the use and access of said easement by the City of Jacksonville.
- 5) Tracts "H", "I" and "J" are subject to a conservation easement pursuant to Section 704.08, Florida Statutes in favor of the St. Johns River Water Management District. Any activity in the use of the conservation easement areas must be done in accordance with the requirements of the conservation easement agreement. The conservation easement expressly prohibits the following activities and uses:
- (a) Construction or placing buildings, roads, signs, billboards or other advertising, utilities or other structures on or above the ground.
 - (b) Dumping or placing soil or other substance or material on land or dumping or placing of trash, waste or unsightly or offensive materials.
 - (c) Removing, destroying or trimming trees, shrubs, or other vegetation.
 - (d) Excavating, dredging or removing loam, peat, gravel, soil, rock or other material substances in such a manner as to affect the surface.
 - (e) Activities which would permit the land or water area to remain predominantly in its natural condition.
 - (f) Activities detrimental to drainage, flood control, water conservation, erosion control, soil conservation, or fish and wildlife habitat preservation.
 - (g) Acts or uses detrimental to such retention of land or water areas.
 - (h) Acts or uses detrimental to the preservation of the structural integrity or physical appearance of sites or properties of historical, architectural, archaeological, or cultural significance.
 - (i) Upland buffers adjacent to wetlands are to remain natural, vegetative, and undisturbed.
- 6) The lakes and top of bank shown hereon depicts a graphic representation of the proposed lakes, and does not represent an actual "As-Built" condition.
- 8) Section lines and quarter section lines depicted hereon are graphic representations only and do not reflect field measure unless otherwise noted.

0 100 200 400
GRAPHIC SCALE IN FEET
1"=200'

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3624

WATERFORD LAKES PHASE 1

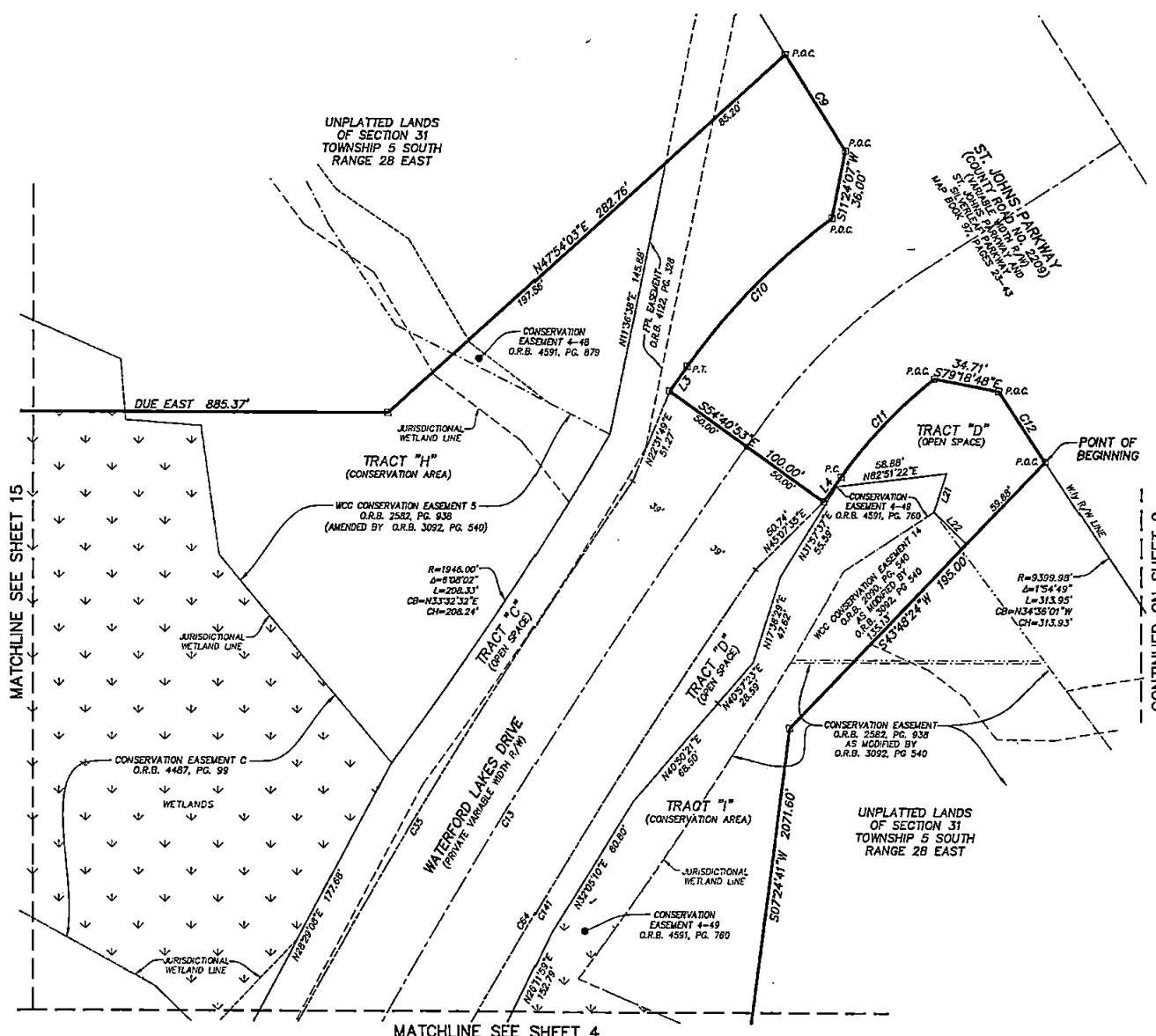
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 3 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



LINE TABLE		
LINE	BEARING	LENGTH
L3	S35°19'07" W	16.00'
L4	N35°19'07" E	18.00'
L21	S18°08'43" W	21.45'
L22	S46°11'38" E	23.98'

CURVE TABLE					
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CARD. BEARING	CARD. DISTANCE
C9	8392.95°	67°21'51"	56.77'	S37°16'33"E	59.77'
C10	350.00'	178°34'36"	109.81'	N87°18'54"W	108.46'
C11	230.00'	162°02'20"	71.92'	N43°35'38"E	71.66'
C12	8392.95°	17°01'18"	44.47'	S33°50'29"E	44.47'
C13	5544.23°	73°37'23"	467.43'	S03°32'25"E	467.10'
C15	3501.23°	63°03'05"	430.57'	S31°14'36"W	430.31'
C54	3501.23°	77°01'16"	444.33'	S33°02'30"E	444.02'
C74	3501.23°	63°02'27"	397.81'	S14°34'32"E	397.59'

LEGEND

- | | |
|--|---|
| | DENOTES SET P.R.M., 4"X4" C.M.
STAMPED LB.A3524
UNLESS OTHERWISE NOTED |
| | DENOTES FOUND P.R.M., 4"X4" C.M.
STAMPED LB.A3524
UNLESS OTHERWISE NOTED |
| | DENOTES P.C.P., STAMPED LB.A3624
PERMANENT REFERENCE MONUMENT
C.M.
CONCRETE MARKER |
| | PERMANENT CONTROL POINT
L.B.
LICENSED BUSINESS |
| | R
RADUS |
| | △
CENTRAL ANGLE |
| | L
ARC LENGTH |
| | CB
CHORD BEARING |
| | CH
CHORD LENGTH |
| | P.C.
POINT OF CURVATURE |
| | P.T.
POINT OF TANGENCY |
| | P.C.C.
POINT OF COMPOUND CURVATURE |
| | P.R.C.
POINT OF REVERSE CURVATURE |
| | P.O.C.
POINT ON CURVE |
| | (NR)
NON-RADIAL |
| | N/T
NOT-TANGENT |
| | T
TABULATED CURVE DATA |
| | L1
TABULATED LINE DATA |
| | R/W
RIGHT OF WAY |
| | C/L
CENTERLINE |
| | P.B.
PLAT BOOK |
| | P.G.
PAGE |
| | O.R.B.
OFFICIAL RECORDS BOOK |
| | SJCUUD
ST. JOHNS COUNTY UTILITY DEPARTMENT |
| | UFDEA
UNSTRUCTURED FIRE DEPARTMENT ACCESS EASEMENT |
| | UDSE
UNSTRUCTURED DRAINAGE EASEMENT |
| | ESMT
EASEMENT |
| | FPL-E
FLORIDA POWER & LIGHT EASEMENT |
| | FPL-UAE
FLORIDA POWER & LIGHT UTILITY
& ACCESS EASEMENT |
| | MATCHLINE |
| | SHEET REFERENCE NUMBER |
| | DENOTES VEGETATED/NATURAL
UPLAND BUFFER |
| | DENOTES WETLANDS |

PREPARED BY:

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3824

WATERFORD LAKES PHASE 1

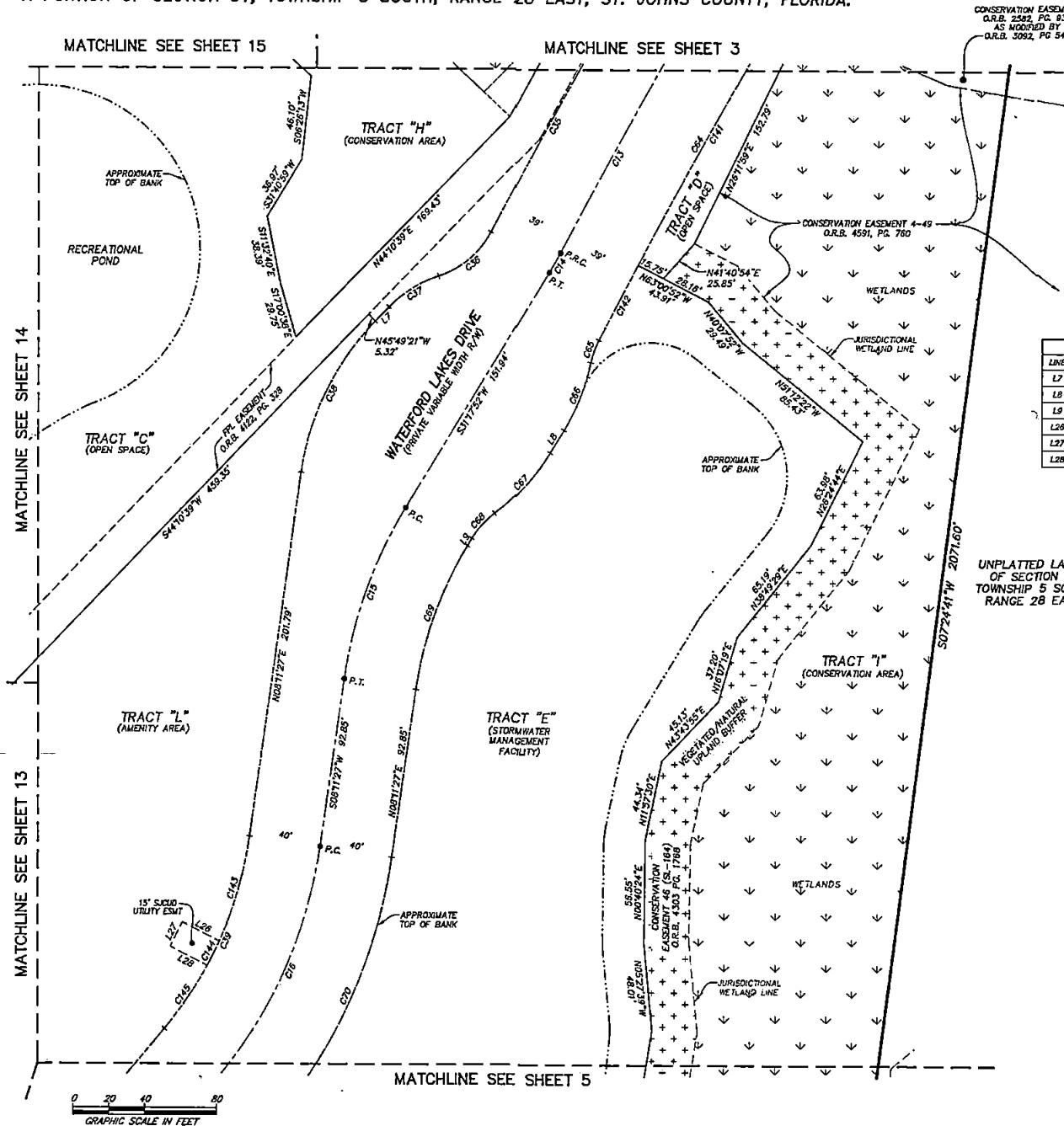
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 4 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



LINE TABLE		
LINE	BEARING	LENGTH
L7	N41039'W 5.32'	10.92'
L8	S31752'W	14.69'
L9	S31752'W	4.83'
L26	S53050'W	22.87'
L27	N26245'W	15.00'
L28	N37050'W	22.95'

CURVE TABLE					
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C13	3544.23'	733'23"	467.43'	S3132'25"W	467.10'
C14	200.00'	33'2"08"	12.34'	N2831'48"E	12.34'
C15	250.00'	23'08"28"	100.82'	S1944'39"W	102.14'
C16	250.00'	31'37"32"	138.45'	N2410'35"E	137.65'
C33	3583.33'	63'3"05"	430.31'		
C38	50.00'	44'21"47"	38.71'	N4948'57"E	37.75'
C37	67.00'	27'49"11"	32.53'	S5829'14"W	32.21'
C38	150.00'	35'59"12"	94.21'	S2611'03"W	92.67'
C39	210.00'	31'37"32"	117.14'	N2410'35"E	115.62'
C64	3503.23'	27'6"01"	444.32'	S3052'03"W	444.02'
C65	30.00'	15'07"28"	13.20'	S1940'18"W	13.16'
C68	120.00'	11'34"21"	24.24'	N2530'42"E	24.20'
C67	120.00'	21'39"24"	45.38'	N4207'34"E	45.09'
C68	50.00'	21'39"24"	18.00'	S4207'34"W	18.79'
C69	210.00'	23'08"28"	84.69'	S1944'39"W	84.12'
C70	280.00'	31'37"32"	161.76'	N2410'35"E	158.67'
C141	3503.23'	63'3"22"	397.81'	S3174'32"W	397.59'
C142	3503.23'	0'45"28"	46.51'	S2736'52"W	46.51'
C143	210.00'	16'24"16"	60.13'	H1623'35"E	59.92'
C144	210.00'	4'05"37"	15.00'	N2630'31"E	15.00'
C145	210.00'	11'27"39"	42.01'	N3425'09"E	41.84'

LEGEND

- DENOTES SET P.R.M., 4"X4" C.M. STAMPED LB. #3624, UNLESS OTHERWISE NOTED
- DENOTES FOUND P.R.M., 4"X4" C.M., STAMPED LB. #3624, UNLESS OTHERWISE NOTED
- DENOTES P.C.P., STAMPED LB. #3624 PERMANENT CONCRETE MONUMENT
- P.M. PERMANENT MONUMENT
- P.C.P. PERMANENT CONCRETE MONUMENT
- P.R.M. PERMANENT MONUMENT
- P.C. POINT OF CURVATURE
- P.T. POINT OF TANGENCY
- P.C.C. POINT OF COMPOUND CURVATURE
- P.R.C. POINT OF REVERSE CURVATURE
- P.O.C. POINT ON CURVE
- (NR) NON-RADIAL
- R/T RADIAL/TANGENT
- T TABULATED CURVE DATA
- L1 TABULATED LINE DATA
- R/W RIGHT OF WAY
- C/L CENTERLINE
- P.B. PLAT BOOK
- P.G. PAGE
- O.R.B. OFFICIAL RECORDS BOOK
- SJCD ST. JOHNS COUNTY UTILITY DEPARTMENT
- UDAE UNOBSTRUCTED FIRE DEPARTMENT ACCESS EASEMENT
- UDAE UNOBSTRUCTED DRAINAGE EASEMENT
- EASUT EASEMENT
- FPL-E FLORIDA POWER & LIGHT EASEMENT
- FPL-UAE FLORIDA POWER & LIGHT UTILITY & ACCESS EASEMENT
- MATCHLINE
- ③ SHEET REFERENCE NUMBER
- + DENOTES VEGETATED/NATURAL UPLAND BUFFER
- ▼ DENOTES WETLANDS

WATERFORD LAKES PHASE 1

(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 5 OF 15 SHEET

SEE SHEET 2 FOR NOTES

MATCHLINE SEE SHEET 6

A horizontal scale bar divided into four major segments by vertical tick marks. The first segment is labeled '0' at its left end. The second segment is labeled '20' at its midpoint. The third segment is labeled '40' at its midpoint. The fourth segment is labeled '80' at its right end. Below the scale bar, the text 'GRAPHIC SCALE IN FEET' is printed in capital letters.

LINE TABLE		
LINE	BEARING	LENGTH
L19	N17°42'58"E	15.85'
L20	N03°44'43"W	29.80'

CURVE TABLE					
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C17	115.00'	79°54'36"	158.33'	N13°01'58"E	146.16'
C18	115.00'	223°36'45"	45.44'	N17°10'38"E	45.14'
C19	115.00'	567°24'49"	112.95'	N12°42'49"E	106.46'
C20	200.00'	300°01'44"	104.73'	N21°25'30"E	103.54'
C40	25.00'	633°38'45"	27.77'	N71°58'23"E	26.37'
C71	25.00'	664°01'01"	27.15'	S09°44'38"S	27.52'
C72	140.00'	853°44"	21.74'	N27°12'10"E	21.71'
C73	140.00'	1357°28"	34.11'	N10°45'34"E	34.02'
C74	140.00'	725°10"	18.13'	N05°07'14"E	18.12'
C75	140.00'	248°01"	6.84'	N03°01'22"E	6.84'
C76	225.00'	047°40"	3.12'	N05°49'33"E	3.12'
C77	225.00'	734°32'42"	28.75'	N10°10'18"E	28.73'
C78	225.00'	712°07'	20.20'	N18°23'38"E	20.20'
C79	225.00'	435°19'38"	18.02'	N14°27'11"E	18.01'
C80	225.00'	435°19'38"	18.02'	N20°52'15"E	18.01'
C125	50.00'	142°59'39"	12.63'	N00°48'57"W	12.60'
C126	333.00'	032°01'30"	3.12'	N05°41'23"E	3.12'
C127	333.00'	750°11'	45.62'	N10°25'25"E	45.78'
C128	333.00'	842°37'33"	50.93'	N08°03'31"E	50.88'
C129	333.00'	304°46'	18.01'	N23°92'56"E	18.01'
C130	333.00'	304°46'	18.01'	N08°27'44"E	18.01'
C138	333.00'	300°01'44"	175.43'	N21°25'30"S	173.43'

LEGEND

- D** DENOTES SET P.R.M., 4"X4" C.M.
STAMPED LB #3524,
UNLESS OTHERWISE NOTED
D DENOTES FOUND P.R.M., 4"X4" C.M.
STAMPED LB #3524,
UNLESS OTHERWISE NOTED
D DENOTES F.C.P., STAMPED LB #3524
PERMANENT REFERENCE MONUMENT
CONCRETE MONUMENT
P PERMANENT CONTROL POINT
LICENSED BUSINESS
RADIUS
CENTRAL ANGLE
ARC LENGTH
CHORD BEARING
CHORD DISTANCE
POINT OF CURVATURE
POINT OF TANGENCY
POINT OF COMPOUND CURVATURE
POINT OF REVERSE CURVATURE
POINT ON CURVE
NON-PIECEWISE
NON-TANGENT
TABULATED CURVE DATA
TABULATED LINE DATA
RIGHT OF WAY
CENTERLINE
PLAT BOOK
PAGE
R OFFICIAL RECORDS BOOK
J ST. JOHNS COUNTY UTILITY DEPARTMENT
D UNSTRUCTURED FIRE DEPARTMENT ACCESS EASEMENT
E UNSTRUCTURED DRAINAGE EASEMENT
E EASEMENT
F FLORIDA POWER & LIGHT EASEMENT
FLORIDA POWER & LIGHT UTILITY
& ACCESS EASEMENT
M MATCHLINE
S SHEET REFERENCE NUMBER
V DENOTES VEGETATED/NATURAL
UPLAND BUFFER
N DENOTES WETLANDS

PREPARED BY:

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. L.B. 3624

WATERFORD LAKES PHASE 1

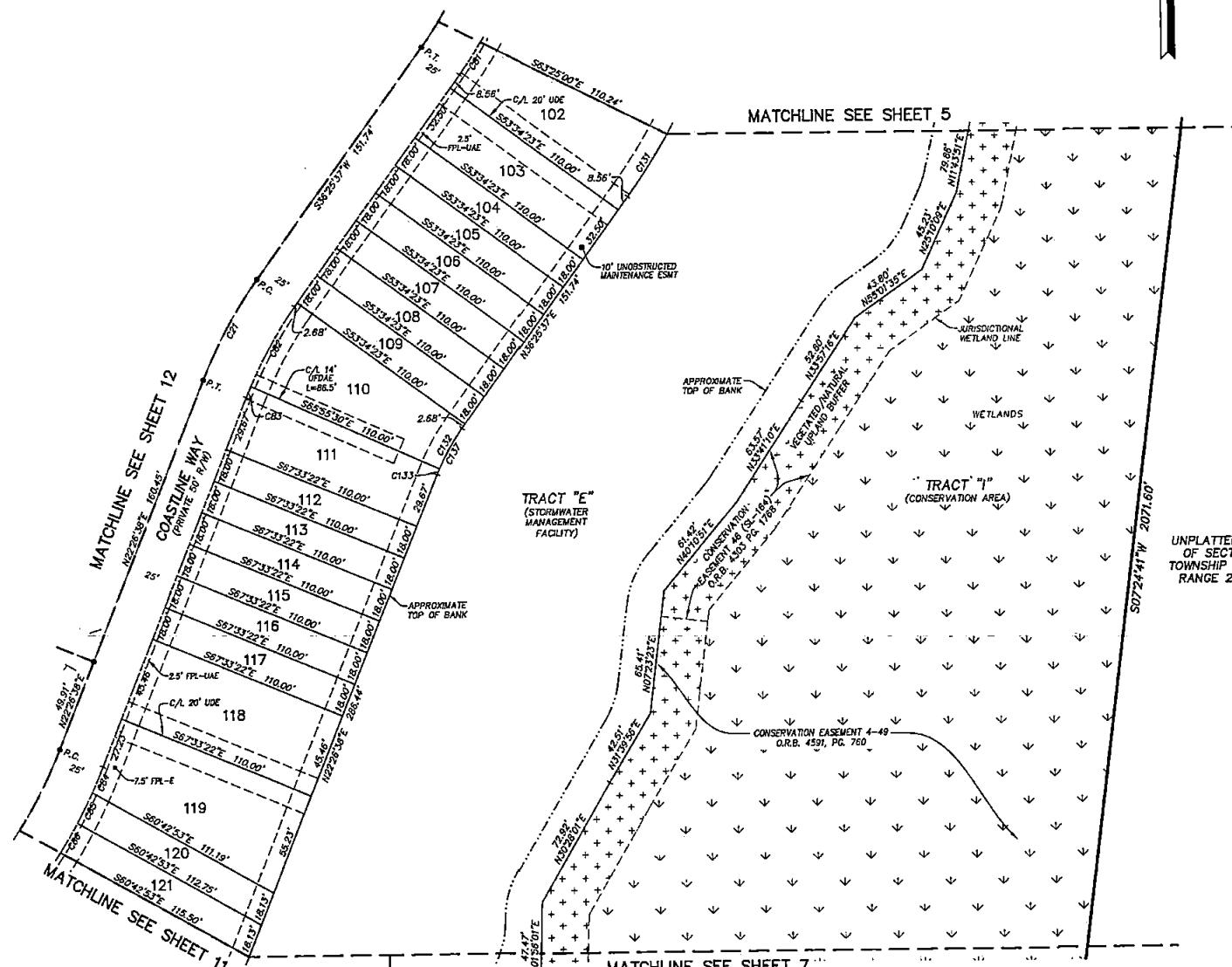
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 6 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



0 20 40 60
GRAPHIC SCALE IN FEET
1=40'

CURVE TABLE				
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING
C21	250.00'	135°59'	61.01'	S29°26'07"W
C21	225.00'	57°58'	20.64'	N33°47'58"E
C22	225.00'	122°10'6"	48.51'	S30°15'04"W
C23	225.00'	137°53"	6.41'	S23°15'34"W
C24	275.00'	304°35"	14.77'	N23°58'55"E
C25	275.00'	345°11"	18.01'	N27°23'49"E
C26	273.00'	345°11"	18.01'	N31°08'59"E
C131	335.00'	64°54'9"	39.85'	N33°02'42"E
C132	115.00'	122°10'6"	24.79'	S30°15'04"W
C133	115.00'	137°53"	3.27'	S23°15'34"W
C137	115.00'	135°59"	28.07'	S29°26'07"W

- LEGEND**
- DENOTES SET P.R.M., 4"X4" C.M.
STAMPED LB #3624
UNLESS OTHERWISE NOTED
 - DENOTES FOUND P.R.M., 4"X4" C.M.
STAMPED LB #3524
UNLESS OTHERWISE NOTED
 - DENOTES P.C.P., STAMPED LB #3624
PERMANENT REFERENCE MONUMENT
CONCRETE MONUMENT
PERMANENT CONTROL POINT
LICENSED BUSINESS
 - RADIUS
CENTRAL ANGLE
ARC LENGTH
CHORD BEARING
CHORD DISTANCE
POINT OF CURVATURE
POINT OF TANGENCY
POINT OF COMPOUND CURVATURE
POINT OF REVERSE CURVATURE
POINT ON CURVE
P.R.C.
P.R.C.
(N.R)
N/T
C1
TABULATED CURVE DATA
L1
TABULATED LINE DATA
R/W
RIGHT OF WAY
DETINEMENT
PLAT BOOK
PAGE
O.R.B.
SACUD
UFDAF
UDF
EASMENT
FFL-E
FFL-UAE
EASEMENT
FLORIDA POWER & LIGHT EASEMENT
UNOBSTRUCTED FIRE DEPARTMENT ACCESS EASEMENT
UNOBSTRUCTED DRAINAGE EASEMENT
EASEMENT
FLORIDA POWER & LIGHT UTILITY
& ACCESS EASEMENT
 - MATCHLINE
SHEET REFERENCE NUMBER
 - + + DENOTES VEGETATED/NATURAL
UPLAND BUFFER
 - ▼▼ DENOTES WETLANDS

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3624

WATERFORD LAKES PHASE 1

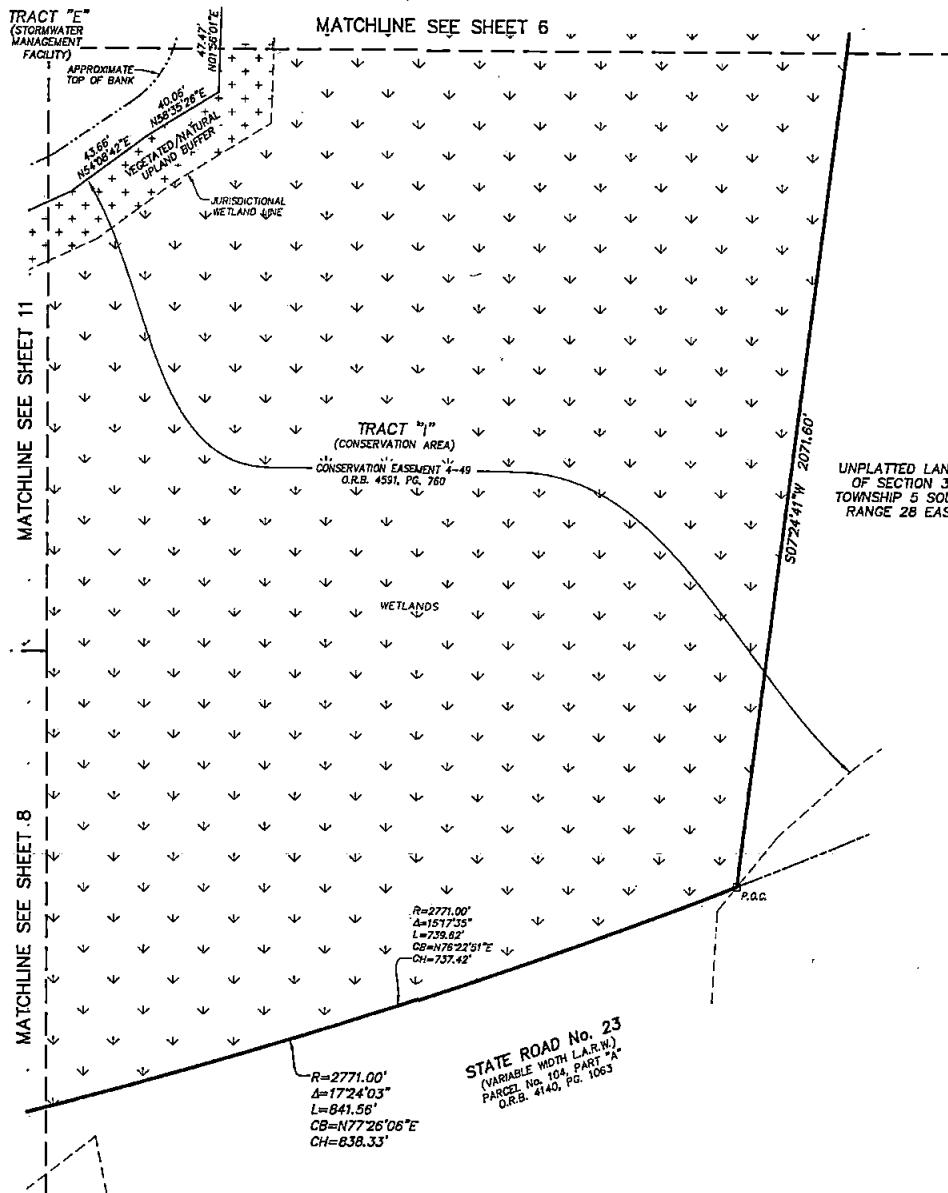
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 7 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



LEGEND

- DENOTES SET P.R.M., 4"X4" C.M.
STAMPED LB.#3624,
UNLESS OTHERWISE NOTED
- DENOTES SET P.R.M., 4"X4" C.M.
STAMPED LB.#3624,
- DENOTES P.C.P., STAMPED LB.#3624
PERMANENT REFERENCE MONUMENT
- PRM PERMANENT MONUMENT
- C.M. CONCRETE MONUMENT
- P.C.P. PERMANENT CONTROL POINT
- L.B. LICENSED BUSINESS
- R RADIAL
- △ CENTRAL ANGLE
- L ARC LENGTH
- CB CHORD BEARING
- CH CHORD DISTANCE
- P.C. POINT OF CURVATURE
- P.T. POINT OF TANGENCY
- P.C.C. POINT OF FORWARD CURVATURE
- P.R.C. POINT OF REVERSE CURVATURE
- P.O.C. POINT ON CURVE
- (NR) NON-RADIAL
- N/T NON-TANGENT
- C1 TABULATED CURVE DATA
- L1 TABULATED LINE DATA
- R/W RIGHT OF WAY
- C CENTERLINE
- P.B. PAGE
- P.G. PAGE
- O.R.B. OFFICIAL RECORDS BOOK
- SJCD ST. JOHNS COUNTY UTILITY DEPARTMENT
- UFDAE UNOBSTRUCTED FIRE DEPARTMENT ACCESS EASEMENT
- UDE UNOBSTRUCTED DRAINAGE EASEMENT
- ESMT EASEMENT
- FPL-E FLORIDA POWER & LIGHT EASEMENT
- FPL-UAE FLORIDA POWER & LIGHT UTILITY & ACCESS EASEMENT
- HATCHLINE MATCHLINE
- ③ SHEET REFERENCE NUMBER
- [+ +] DENOTES VEGETATED/NATURAL UPLAND BUFFER
- [* *] DENOTES WETLANDS

0 20 10 80
GRAPHIC SCALE IN FEET
1" = 40'

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3624

WATERFORD LAKES PHASE 1

(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

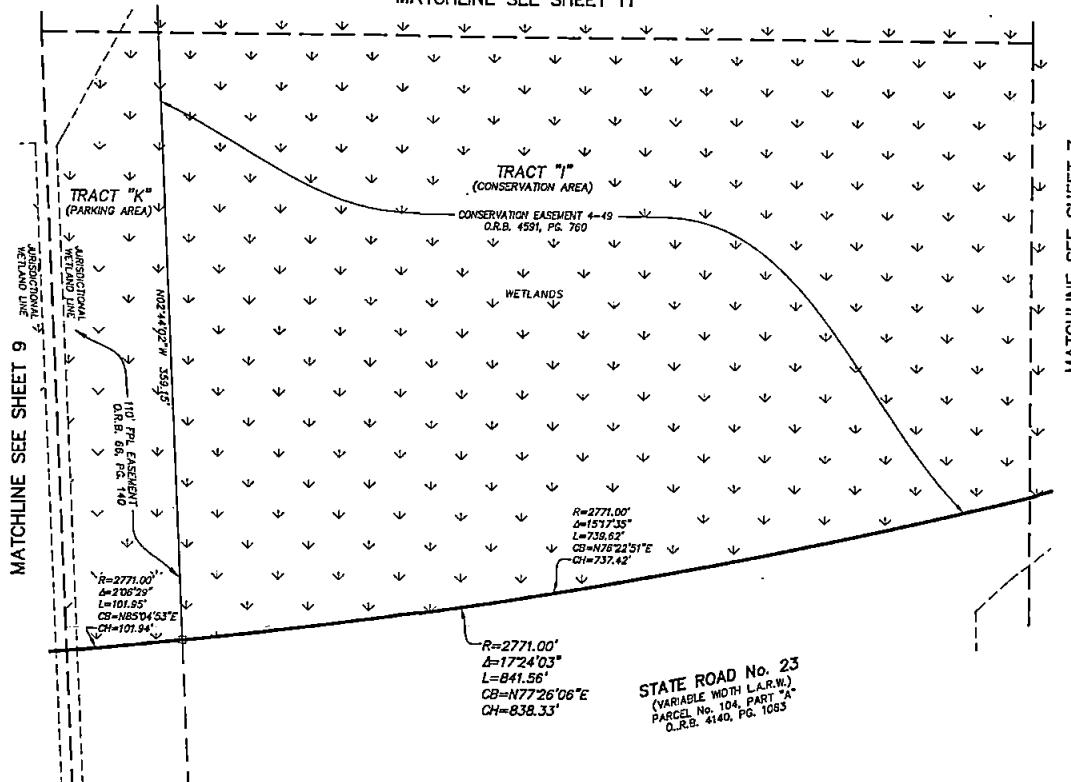
MAP BOOK PAGE

SHEET 8 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



MATCHLINE SEE SHEET 11



0 20 10 80
GRAPHIC SCALE IN FEET
1" = 40'

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3624

LEGEND

- DENOTES SET P.R.M. 4"X4" C.M.
STAMPED L.B.#3624,
UNLESS OTHERWISE NOTED
- DENOTES SET P.R.M. 4"X4" C.M.
STAMPED L.B.#3624,
UNLESS OTHERWISE NOTED
- DENOTES P.C.P. STAMPED L.B.#3624
- PRM PERMANENT REFERENCE MONUMENT
- C.M. CONCRETE MONUMENT
- P.C.P. PERMANENT CONTROL POINT
- L.B. LAND BUSINESS
- R RADIUS
- △ CENTRAL ANGLE
- L ARC LENGTH
- CB CHORD BEARING
- CD CHORD DISTANCE
- P.C. POINT OF CURVATURE
- P.T. POINT OF TANGENCY
- P.C.C. POINT OF COMPOUND CURVATURE
- P.R.C. POINT OF REVERSE CURVATURE
- P.O.C. POINT ON CURVE
- (NR) NON-RADIAL
- N/T NON-TANGENT
- C1 TABULATED CURVE DATA
- L1 TABULATED LINE DATA
- R/W RIGHT OF WAY
- C/L CENTERLINE
- P/B PAGE
- O.R.B. OFFICIAL RECORDS BOOK
- SJUD ST. JOHNS COUNTY UTILITY DEPARTMENT
- UFDAE UNOBSTRUCTED FIRE DEPARTMENT ACCESS EASEMENT
- UDE UNOBSTRUCTED DRAINAGE EASEMENT
- ESMT EASEMENT
- FPL-E FLORIDA POWER & LIGHT EASEMENT
- FPL-UAE FLORIDA POWER & LIGHT UTILITY ACCESS EASEMENT
- MATCHLINE
- ④ SHEET REFERENCE NUMBER
- +□ DENOTES VEGETATED/NATURAL UPLAND BUFFER
- +□ DENOTES WETLANDS

WATERFORD LAKES PHASE 1

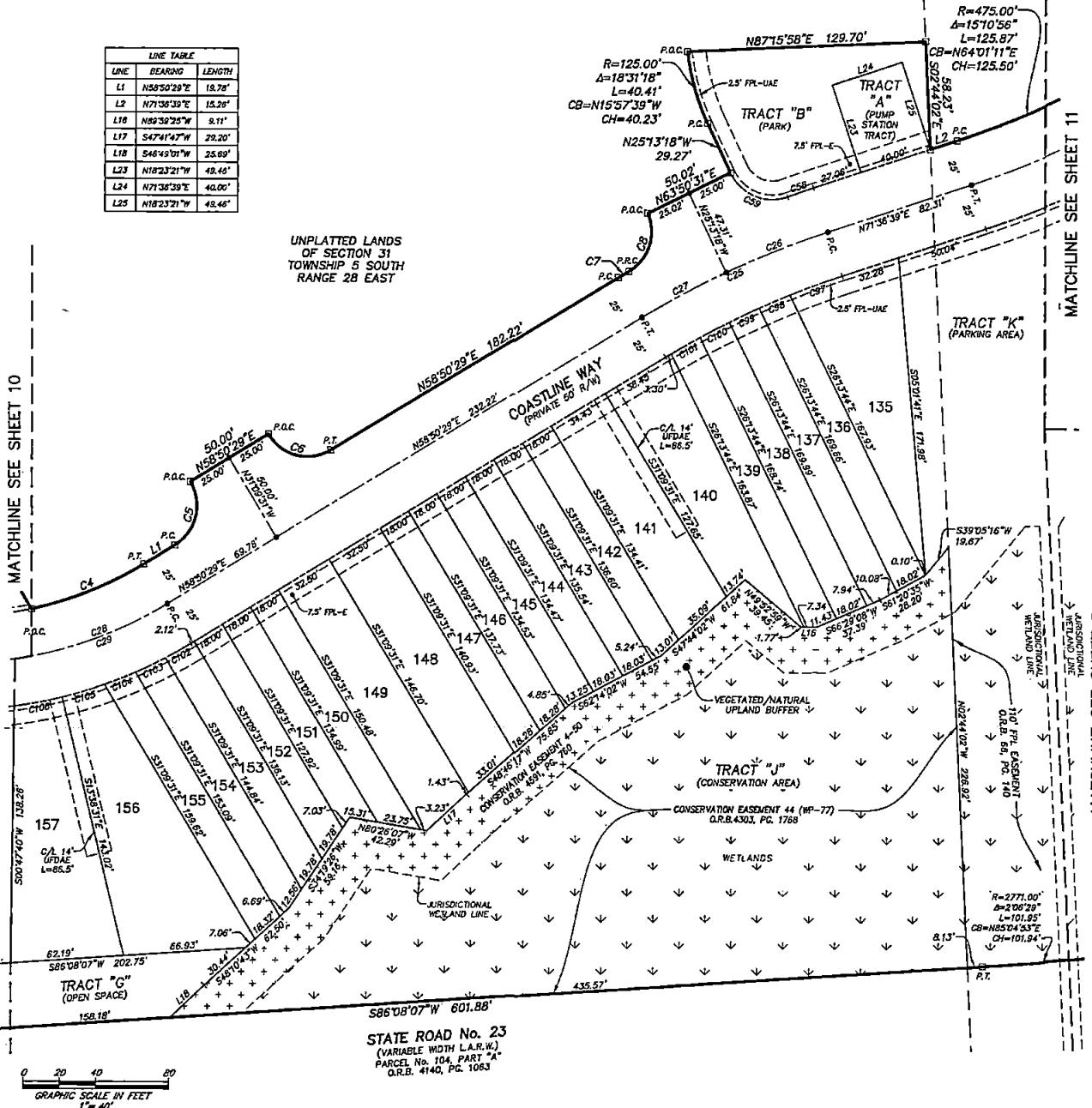
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 9 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



CURVE TABLE				
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING
C4	200.0'	190°13'33"	66.43'	N8721'26"E 68.13'
C5	25.0'	90°00'00"	39.27'	N1320'29"E 35.34'
C6	25.0'	90°00'00"	39.27'	S7670'31"E 35.34'
C7	225.0'	043°15'1"	6.61'	S5312'07"W 6.61'
C8	25.0'	82°4'35"	36.18'	N1820'25"E 33.10'
C25	500.0'	124°57'0"	111.43'	S8573'14"W 111.20'
C26	500.0'	64°49'59"	58.63'	S6871'40"W 58.59'
C27	500.0'	53°56'12"	51.81'	S6748'35"E 51.73'
C28	225.0'	98°19'04"	386.09'	S7715'59"E 340.44'
C29	225.0'	72°1'57"	213.53'	S8530'32"E 253.14'
C58	225.0'	137°00"	14.01'	S7074'05"W 14.01'
C59	25.0'	84°4'03"	36.89'	S8734'50"E 33.71'
C97	475.0'	340°40"	30.49'	S8944'19"W 30.49'
C98	475.0'	270°28"	18.03'	S8850'45"W 18.03'
C99	475.0'	210°18"	18.00'	S8440'22"W 18.00'
C100	475.0'	210°19"	18.01'	S8230'04"W 18.00'
C101	475.0'	210°31"	18.03'	S8079'39"W 18.03'
C102	250.0'	338°29"	15.89'	N6039'44"E 15.89'
C103	250.0'	40°49"	18.09'	N6043'24"E 18.09'
C104	250.0'	411°18"	18.25'	N6043'26"E 18.27'
C105	250.0'	532°24"	24.17'	N7335'17"E 24.16'
C106	250.0'	609°25"	26.86'	N7928'12"E 26.85'

LEGEND

- DENOTES SET P.R.M. 4"X4" C.M. STAMPED LB.3624, UNLESS OTHERWISE NOTED
- DENOTES FOUND P.R.M. 4"X4" C.M. STAMPED LB.3624, UNLESS OTHERWISE NOTED
- DENOTES P.T. STAMPED LB.3624 PERMANENT REFERENCE MONUMENT
- P.R.M. PERMANENT CONTROL POINT
- C.M. CONCRETE MONUMENT
- P.C.P. PERMANENT BUSINESS
- L.B. RADUS
- R CENTRAL ANGLE
- △ ARC LENGTH
- CB CHORD BEARING
- CH CHORD DISTANCE
- P.C. POINT OF CURVATURE
- P.T. POINT OF TANGENCY
- P.C.C. POINT OF COMPOUND CURVATURE
- P.R.C. POINT OF REVERSE CURVATURE
- P.O.C. POINT ON CURVE
- (N.R.) NON-RIGHT
- N.R. NON-RIGHT
- TABULATED CURVE DATA
- C1 TABULATED LINE DATA
- R/W RIGHT OF WAY
- C/L CENTERLINE
- P.B. PLAT BOOK
- P.G. PAGE
- O.R.B. OFFICIAL RECORDS BOOK
- SJCUO ST. JOHNS COUNTY UTILITY DEPARTMENT
- UDE UNDERRIDGED FIRE DEPARTMENT ACCESS EASEMENT
- UDUE UNDERRIDGED DRAINAGE EASEMENT
- ESMT FLORIDA POWER & LIGHT EASEMENT
- FPL-E FLORIDA POWER & LIGHT UTILITY
- FPL-UAE & ACCESS EASEMENT
- MATCHLINE
- ④ SHEET REFERENCE NUMBER
- ▲ DENOTES VEGETATED/NATURAL UPLAND BUFFER
- ▼ DENOTES WETLANDS

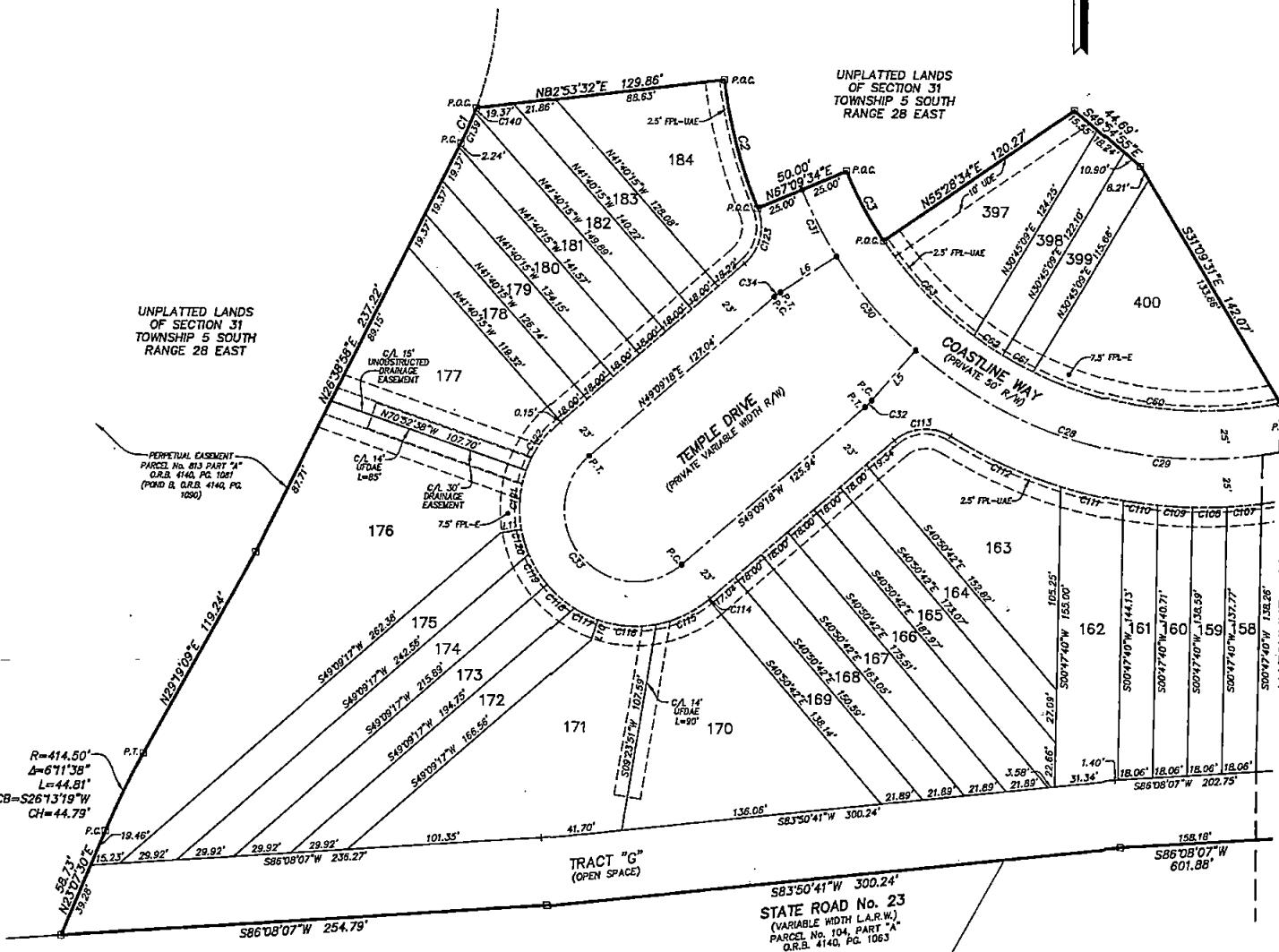
WATERFORD LAKES PHASE 1

(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 10 OF 15 SHEETS
SEE SHEET 2 FOR NOTES



LINE TABLE		
LINE	BEARING	LENGTH
L5	S41°02'28"W	34.6
L6	N57°18'09"E	34.6
L10	S18°49'10"W	11.2
L11	S73°34'10"W	11.1

CURVE TABLE						
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE	
C1	182'00"	61°35'35"	18.60'	N23°32'01"E	19.79'	
C2	250'00"	145°43'58"	68.65'	ST145°58'27"E	68.43'	
C3	200'00"	114°05'59"	40.78'	S20°40'56"E	40.71'	
C28	223'00"	180°19'40"	386.08'	ST115°59'33"E	340.44'	
C29	223'00"	221°11'57"	281.53'	ST115°33'32"E	265.14'	
C30	223'00"	181°53'43"	67.33'	SA03°50'42"E	63.82'	
C31	223'00"	93°53'24"	32.87'	ST27°49'07"E	38.78'	
C32	35'00"	84°24'36"	4.85'	N43°04'44"E	4.93'	
C33	37'00"	180'00'00"	116.24'	SA05'00'42"E	74.00'	
C34	38.25'	53°38'22"	3.84'	SA42°33'29"W	3.84'	
C60	200'00"	37°42'57"	131.65'	SA37'16"02"E	129.29'	
C51	200'00"	50°59'45"	18.02'	SA17'49'46"E	18.02'	
C62	200'00"	50°59'49"	18.02'	SS65°39'57"E	18.02'	
C63	200'00"	183°33'59"	68.28'	SA41'16'14"E	67.95'	
C107	250'00"	49°09'02"	18.11'	NA83°35'25"E	18.11'	
C108	250'00"	49°07'44"	18.02'	NA83°45'48"E	18.01'	
C109	250'00"	49°07'44"	18.02'	SP07'08'28"E	18.01'	
C110	250'00"	49°09'02"	18.11'	SA09'00'05"E	18.11'	
C111	250'00"	73°27'33"	33.26'	ST77°06'35"E	33.24'	
C112	250'00"	142°27'15"	63.07'	SE06'43'25"E	62.80'	
C113	25'00"	71°59'44"	31.41'	SA59'10'09"W	29.39'	
C114	60'00"	0°05'53"	0.98'	NA05'56'54"E	0.88'	
C115	60'00"	29°13'16"	30.60'	NA44'10'00"E	30.27'	
C116	60'00"	29°31'31"	30.60'	SE05'56'28"E	30.58'	
C117	60'00"	123°23'33"	13.48'	SE44'46'26"E	13.46'	
C118	60'00"	173°27'27"	18.28'	NA53'40'26"E	18.21'	
C119	60'00"	172°27'27"	18.28'	SA20'53'59"E	18.21'	
C120	60'00"	123°7'25"	13.57'	ST65'43'22"E	13.54'	
C121	60'00"	203°33'11"	31.95'	SA02'46'05"E	30.61'	
C122	60'00"	300°01'55"	45.73'	SA34'02'20"E	31.05'	
C123	23'00"	71°59'44"	31.41'	NA37'09'26"E	29.39'	
C139	182'00"	53°02'07"	12.49'	NA23'34'56"E	17.48'	
C140	182'00"	0°04'34"3"	2.31'	NA04'06'54"E	2.31'	

LEGEND

- | | | |
|---------|---------|---|
| | □ | DENOTES SET P.R.M. 4"X4" C.M.
STAMPED L.B./#3624
UNLESS OTHERWISE NOTED |
| ■ | ■ | DENOTES FOUND P.R.M. 4"X4" C.M.
STAMPED L.B./#3624
UNLESS OTHERWISE NOTED |
| ● | ● | PERMANENT REFERENCE MONUMENT
STAMPED L.B./#3624 |
| PRM | PRM | CONCRETE MONUMENT |
| P.C.P. | P.C.P. | PERMANENT CONTROL POINT |
| L.B. | L.B. | LICENSED BUSINESS |
| R | R | RADIUS |
| △ | △ | CENTRAL ANGLE |
| L | L | ZERO LENGTH |
| CB | CB | CHORD BEARING |
| CH | CH | CHORD DISTANCE |
| P.C. | P.C. | POINT OF CURVATURE |
| P.T. | P.T. | POINT OF TANGENCY |
| P.C.C. | P.C.C. | POINT OF COMPOUND CURVATURE |
| P.R.C. | P.R.C. | POINT OF REVERSE CURVATURE |
| P.O.C. | P.O.C. | POINT OF CURVE |
| (NR) | (NR) | NON-RADIAL |
| N/T | N/T | NON-TANGENT |
| C1 | C1 | TABULATED CURVE DATA |
| L1 | L1 | TABULATED LINE DATA |
| R/W | R/W | RIGHT OF WAY |
| C/L | C/L | CENTERLINE |
| P.B. | P.B. | PLAT BOOK |
| PO. | PO. | PROPERTY OWNER |
| O.R.B. | O.R.B. | OFFICIAL RECORDS BOOK |
| SJCUJD | SJCUJD | ST. JOHNS COUNTY UTILITY DEPARTMENT |
| UDFAE | UDFAE | UNRESTRICTED FIRE DEPARTMENT ACCESS EASEMENT |
| UDE | UDE | UNRESTRICTED DRAINAGE EASEMENT |
| ESMT | ESMT | EASEMENT |
| FPL-E | FPL-E | FLORIDA POWER & LIGHT EASEMENT |
| FPL-UAE | FPL-UAE | FLORIDA POWER & LIGHT UTILITY
EASEMENT |
| — | — | MATCHING |
| ⑤ | ⑤ | Sheet Reference Number |
| [+ +] | [+ +] | DENOTES VEGETATED/NATURAL
UPLAND BUFFER |
| [* *] | [* *] | DENOTES WETLANDS |

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3624

WATERFORD LAKES PHASE 1

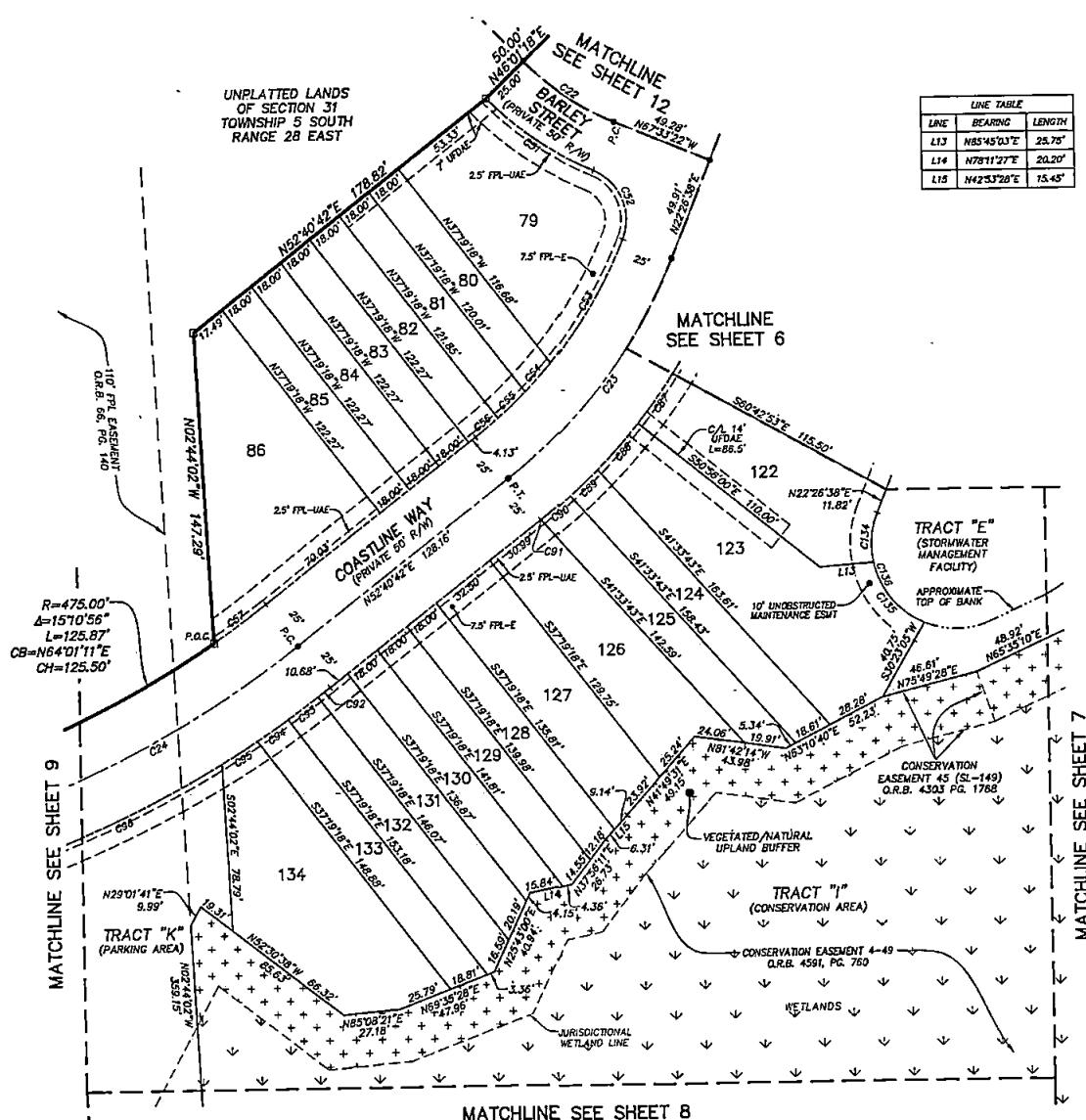
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 11 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



WATERFORD LAKES PHASE 1

(SILVERLEAF - PARCEL 13A)

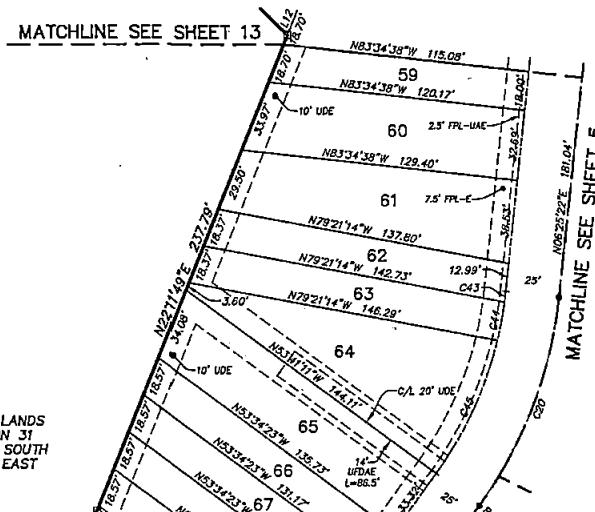
A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 12 OF 15 SHEETS

SEE SHEET 2 FOR NOTES

MATCHLINE SEE SHEET 13



WATERFORD LAKES PHASE 1

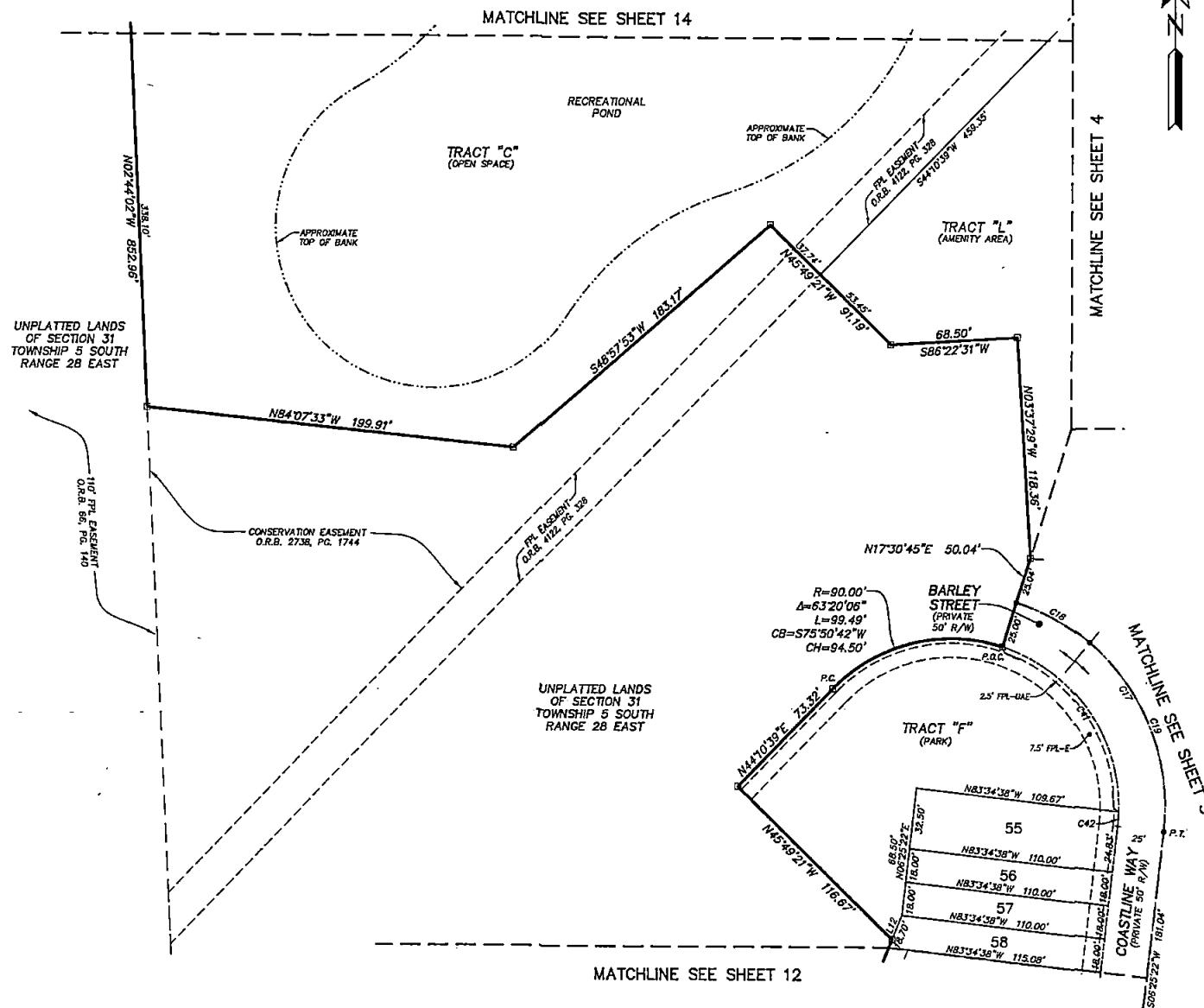
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 13 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



LINE TABLE		
LINE	BEARING	LENGTH
L12	N22°11'49"E	14.000

CURVE TABLE					
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C17	115.00'	75°14'35"	158.38'	N87°10'08"E	148.16'
C18	115.00'	223°46'15"	45.44'	N87°10'08"E	45.14'
C19	115.00'	567°24'	112.95'	N21°42'49"W	108.46'
C41	80.00'	74°07'19"	110.27'	N35°28'36"W	104.35'
C42	80.00'	43°57'39"	7.68'	N58°45'47"E	7.68'

LEGEND

- DENOTES SET P.R.M., 4" x 4" C.M.
 STAMPED LB.A3824
 UNLESS OTHERWISE NOTED

■ DENOTES FOUND P.R.M., 4" x 4" C.M.
 STAMPED LB.A3824
 UNLESS OTHERWISE NOTED

• DENOTES P.C.P. STAMPED LB.A3824
 PERMANENT REFERENCE MONUMENT
 CONCRETE MONUMENT

PRM PERMANENT CONTROL POINT

C.M. CONCRETE MONUMENT

P.C.P. PERMANENT CONTROL POINT

L.B. LICENSED BUSINESS

R RADUS

Δ CENTRAL ANGLE

L ARC LENGTH

CB CHORD BEARING

CD CHORD DISTANCE

P.C. POINT OF CURVATURE

P.T. POINT OF TANGENCY

P.C.C. POINT OF COMPOUND CURVATURE

P.R.C. POINT OF REVERSE CURVATURE

P.D.G. POINT OF D/CURVE

(NR) NON-RADIAL

N/T NON-TANGENT

C1 TABULATED CURVE DATA

L1 TABULATED LINE DATA

R/W RIGHT OF WAY

C/L CENTERLINE

P.B. PLAT BOOK

PAGE

O.R.B. OFFICIAL RECORDS BOOK

SJ-CUD ST. JOHNS COUNTY UTILITY DEPARTMENT

UD-FDE UNSTRUCTURED FIRE DEPARTMENT ACCESS EASEMENT

UDE UNSTRUCTURED DRAINAGE EASEMENT

ESMT EASEMENT

FPL-E FLORIDA POWER & LIGHT EASEMENT

FPL-U FLORIDA POWER & LIGHT UTILITY
 & ACCESS EASEMENT

MATCHLINE

(S) SHEET REFERENCE NUMBER

DENOTES VEGETATED/NATURAL
 UPLAND BUFFER

* DENOTES WETLANDS

MATCHLINE SEE SHEET 12

PREPARED BY:

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3624

WATERFORD LAKES PHASE 1

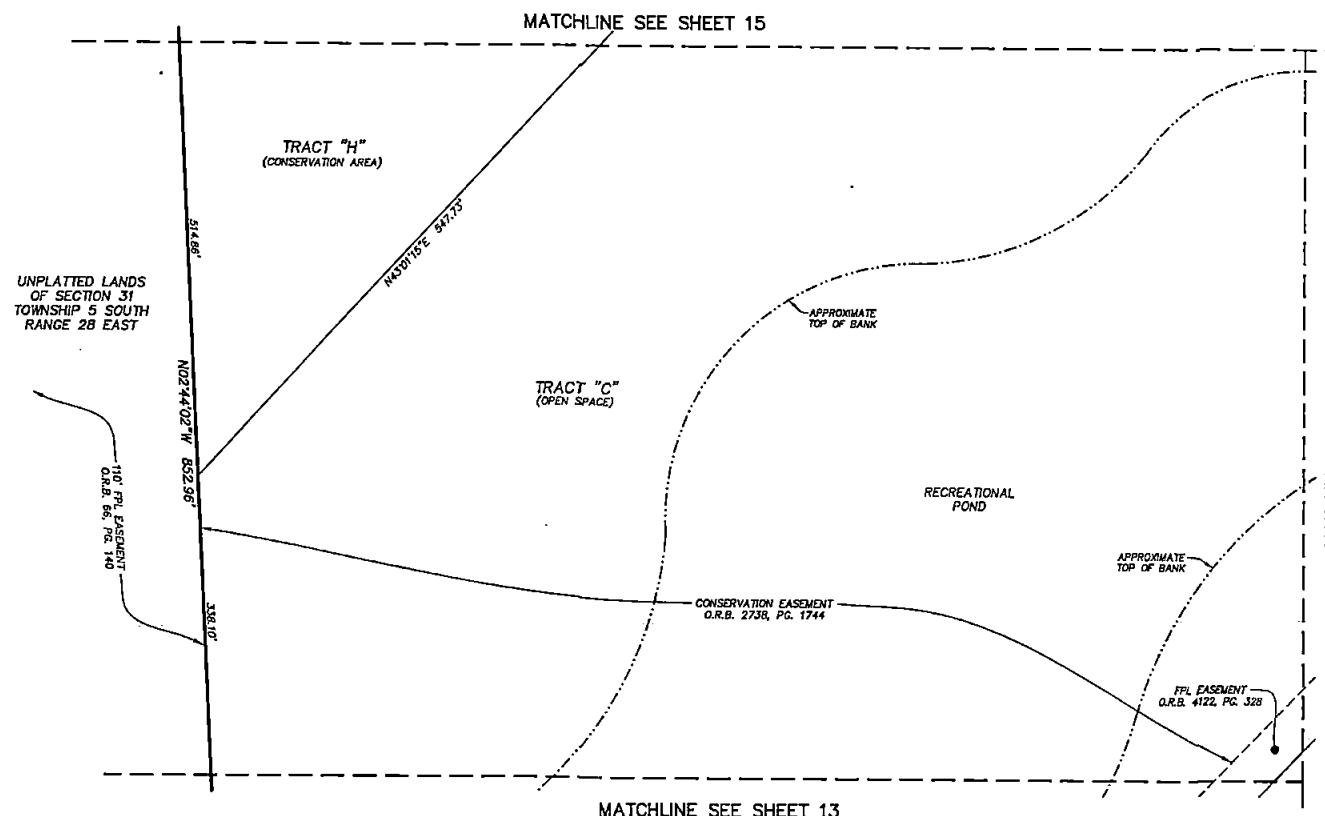
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 14 OF 15 SHEETS

SEE SHEET 2 FOR NOTES



LEGEND

- DENOTES SET P.R.M., 4"X4" C.M.
STAMPED L.B. #3624,
UNLESS OTHERWISE NOTED
- DENOTES FOUND P.R.M., 4"X4" C.M.
STAMPED L.B. #3624,
UNLESS OTHERWISE NOTED
- DENOTES P.C.P., STAMPED L.B. #3624
PERMANENT REFERENCE MONUMENT
- C.M. CONCRETE MONUMENT
- P.C.P. PERMANENT CONTROL POINT
- L.B. LICENSED BUSINESS
- R RADIUS
- △ DEGREE, ANGLE
- ARC LENGTH
- CB CHORD BEARING
- CD CHORD DISTANCE
- P.C. POINT OF CURVATURE
- P.T. POINT OF TANGENCY
- P.C.C. POINT OF COMPOUND CURVATURE
- P.R.C. POINT OF REVERSE CURVATURE
- P.O.C. POINT OF CURVE
- (NP) NON-RADIAL
- (NT) NON-TANGENT
- C1 TABULATED CURVE DATA
- L1 TABULATED LINE DATA
- R/W RIGHT OF WAY
- C/L CENTERLINE
- P.B. FLAT BOOK
- P.R. PLATE NUMBER
- O.R.B. OFFICIAL RECORDS BOOK
- SJCUU ST. JOHNS COUNTY UTILITY DEPARTMENT
- UFDAE UNOBSTRUCTED FIRE DEPARTMENT ACCESS EASEMENT
- UDE UNOBSTRUCTED DRAINAGE EASEMENT
- ESMT EASEMENT
- FPL-E FLORIDA POWER & LIGHT EASEMENT
- FPL-UAE FLORIDA POWER & LIGHT UTILITY & ACCESS EASEMENT
- MATCHLINE
- ③ SHEET REFERENCE NUMBER
- + + DENOTES VEGETATED/NATURAL UPLAND BUFFER
- + - DENOTES WETLANDS

0 20 10 80
GRAPHIC SCALE IN FEET
1' = 40'

PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. L.B. 3624

WATERFORD LAKES PHASE 1
(SILVERLEAF - PARCEL 17A)

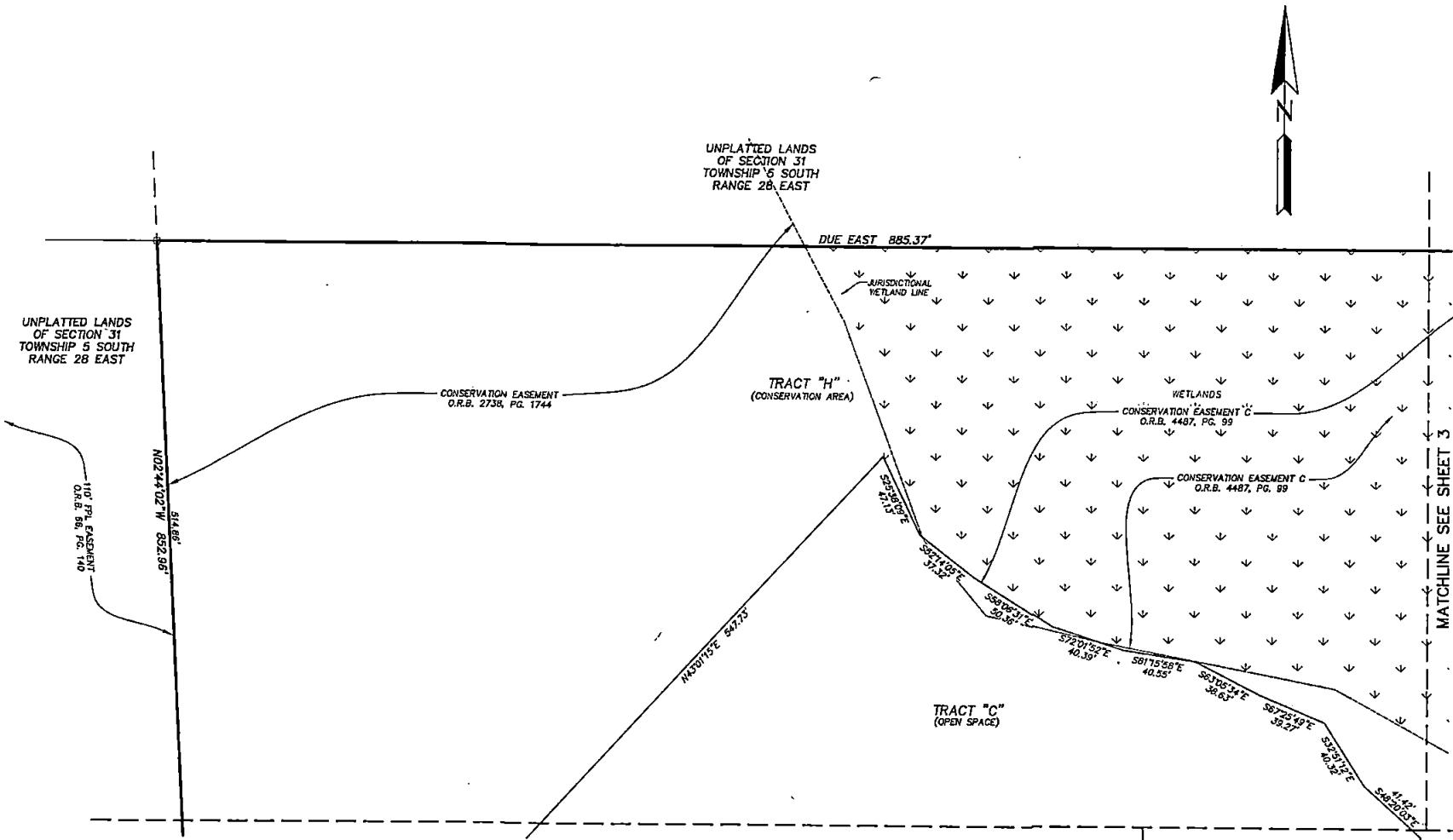
(SILVERLEAF - PARCEL 13A)

A PORTION OF SECTION 31, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA.

MAP BOOK PAGE

SHEET 15 OF 15 SHEETS

SEE SHEET 2 FOR NOTES

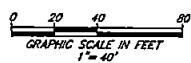


LEGEND

- | | | | |
|--------|---|---------|---|
| ■ | DENOTES SET P.R.M., 4"X4" C.M.
STAMPED L.B./#3624
UNLESS OTHERWISE NOTED | C1 | TABULATED CURVE DATA
TABULATED LINE DATA
RIGHT OF WAY |
| ■ | DENOTES FOUND P.R.M., 4"X4" C.M.
STAMPED L.B./#3624
UNLESS OTHERWISE NOTED | P/W | CENTERLINE
PLAT BOOK |
| ● | DENOTES FOUND P.R.M., STAMPED L.B./#3624
PERMANENT REFERENCE MONUMENT
CONCRETE MONUMENT | O/L | PAGE |
| P.R.M. | P.C.P. | P.B. | OFFICIAL RECORDS BOOK |
| C.M. | PERMANENT CONTROL POINT | SJ/CUD | ST. JOHNS COUNTY UTILITY DEPARTMENT |
| L.B. | LICENSED BUSINESS | UFDAE | UNOBSTRUCTED FIRE DEPARTMENT ACCESS EASEMENT |
| R. | RADIUS | UDE | UNOBSTRUCTED DRAINAGE EASEMENT |
| △ | CENTRAL ANGLE | ESMT | EASEMENT |
| ARC | ARC | FPL-E | FLORIDA POWER & LIGHT EASEMENT |
| L. | CHORD | FPL-UAE | FLORIDA POWER & LIGHT UTILITY
& ACCESS EASEMENT |
| G. | CHORD BEARING | | MATCHLINE |
| CH | CHORD DISTANCE | (3) | SHEET REFERENCE NUMBER |
| P.C. | POINT OF CURVATURE | [+] | DENOTES VEGETATED/NATURAL
UPLAND BUFFER |
| P.T. | POINT OF TANGENCY | [+] | DENOTES WETLANDS |
| P.C.C. | POINT OF COMPOUND CURVATURE | | |
| P.R.C. | POINT OF REVERSE CURVATURE | | |
| (NR) | NON-RADIAL | | |
| N/T | NON-TANGENT | | |

MATCHLINE SEE SHEET 14

MATCHLINE SEE SHEET 4



PREPARED BY:
ETM SURVEYING & MAPPING, INC.
14775 OLD ST. AUGUSTINE ROAD
JACKSONVILLE, FL 32258 (904) 642-8550
CERTIFICATE OF AUTHORIZATION NO. LB. 3624