







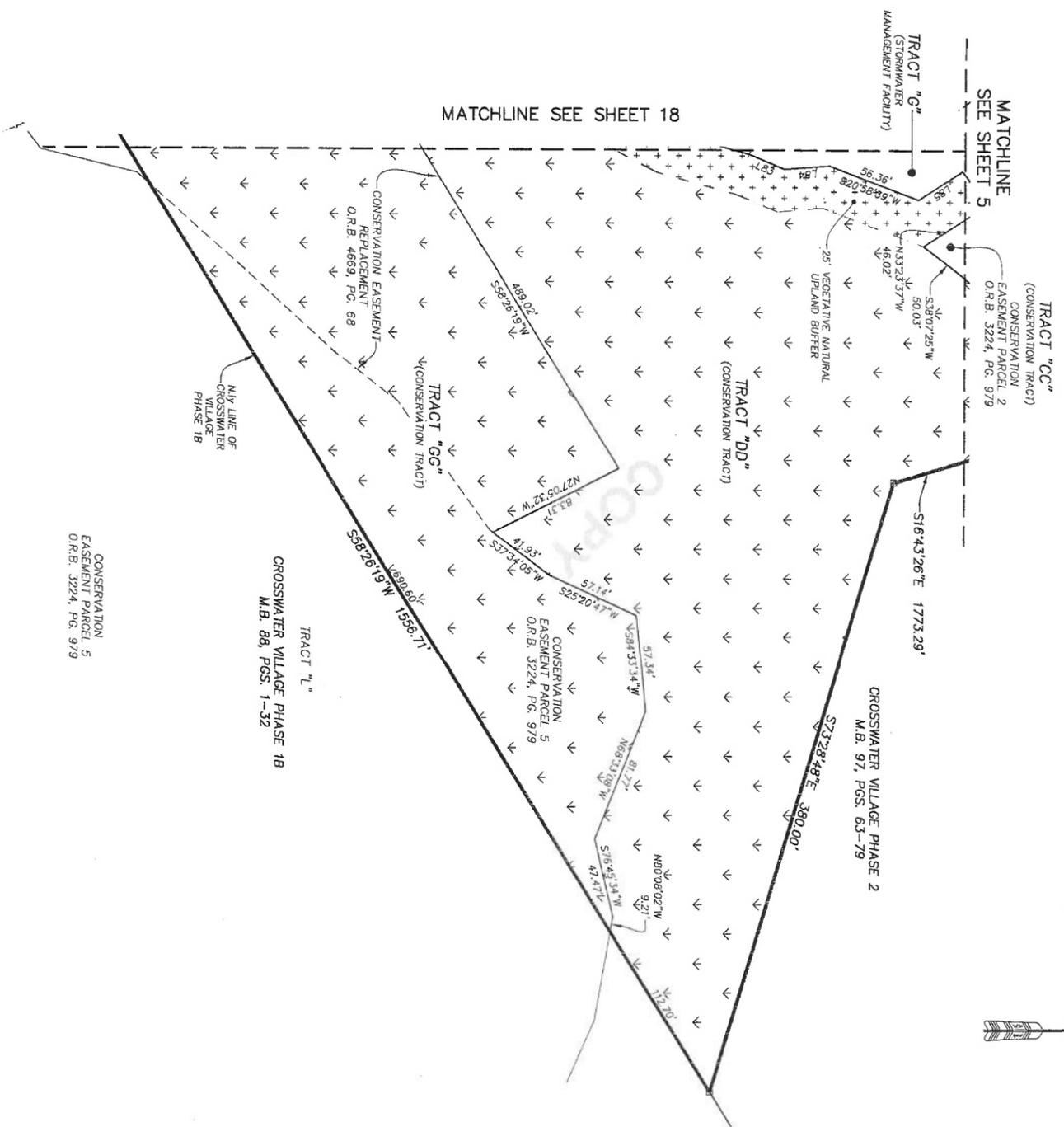




# CROSSWATER VILLAGE PHASE 4

BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
ST JOHNS COUNTY, FLORIDA.

**MAP BOOK 100 PAGE 71**  
SHEET 6 OF 21 SHEETS  
SEE SHEET 2 FOR NOTES



LINE	BEARING	LENGTH
L83	S22°52'00"W	22.47'
L84	S04°17'19"E	26.94'
L85	S33°23'37"E	31.24'

- LEGEND**
- DENOTES SET P.R.M., 4"x4" C.M.
  - STAMPED L.B. #3824, NOTED
  - DENOTES FOUND P.R.M., 4"x4" C.M.
  - STAMPED L.B. #524.
  - UNLESS OTHERWISE NOTED L.B.#3824, P.R.M. DENOTES PERMANENT MONUMENT
  - CONCRETE MONUMENT
  - LICENSED BUSINESS
  - RADIUS
  - ANGLE
  - CHORD BEARING
  - CHORD DISTANCE
  - POINT OF TANGENCY
  - POINT ON CURVE
  - P.C.C. POINT OF COMPOUND CURVATURE
  - P.R.C. POINT OF REVERSE CURVATURE
  - NON-TANGENT
  - TABULATED CURVE DATA
  - TABULATED LINE DATA
  - RIGHT OF WAY
  - R/W
  - CENTERLINE
  - H.A. HORIZONTAL ANGLE
  - P.C. PAGE
  - O.R.B. OFFICIAL RECORDS BOOK
  - FL. FLORIDA POWER & LIGHT
  - ESM. EASEMENT
  - M.V.D. METRIC VERTICAL DATUM
  - ① SHEET REFERENCE NUMBER
  - DENOTES UR LANDS WITHIN CONSERVATION EASEMENT
  - DENOTES WETLANDS WITHIN CONSERVATION EASEMENT



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

CONSERVATION EASEMENT PARCEL 5  
O.R.B. 3224, PG. 979

TRACT "L"  
CROSSWATER VILLAGE PHASE 1B  
M.B. 88, PGS. 1-32

CROSSWATER VILLAGE PHASE 2  
M.B. 97, PGS. 63-79

MATCHLINE SEE SHEET 18

MATCHLINE SEE SHEET 5  
TRACT "CC"  
(CONSERVATION TRACT)  
CONSERVATION EASEMENT PARCEL 2  
O.R.B. 3224, PG. 979

TRACT "G"  
(STORMWATER MANAGEMENT FACILITY)

TRACT "DD"  
(CONSERVATION TRACT)

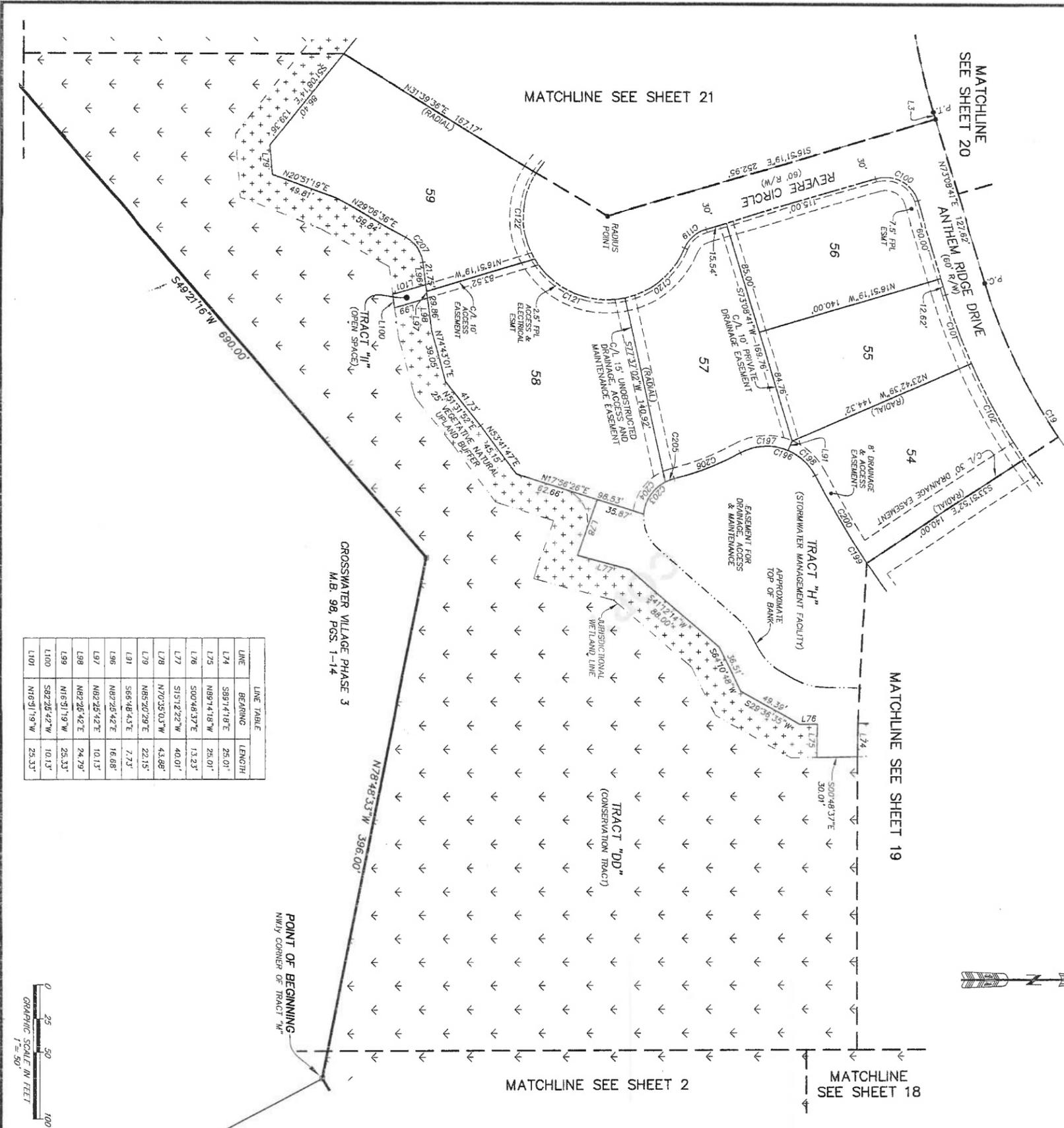
TRACT "GG"  
(CONSERVATION TRACT)

CONSERVATION EASEMENT REPLACEMENT  
O.R.B. 4669, PG. 68

NLY LINE OF CROSSWATER VILLAGE PHASE 1B

**CROSSWATER VILLAGE PHASE 4**  
 BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
 ST. JOHNS COUNTY, FLORIDA.

**MAP BOOK 100 PAGE 72**  
 SHEET 7 OF 21 SHEETS  
 SEE SHEET 2 FOR NOTES



**CURVE TABLE**

CURVE	RADIUS	CENTRAL ANGLE	CHORD LENGTH	BEARING	CHORD DISTANCE
C19	430.00'	29.46.48"	223.50'	N58°15'17"E	220.99'
C100	25.00'	90°00'00"	39.27'	S28°08'41"W	35.36'
C101	490.00'	6.57'18"	55.04'	N69°43'01"E	55.01'
C102	460.00'	10°09'14"	81.52'	N61°12'44"E	81.41'
C119	25.00'	50°47'19"	22.16'	S42°14'39"E	21.44'
C120	62.00'	55°15'40"	59.80'	N40°00'48"W	57.51'
C121	62.00'	71°31'36"	77.40'	N23°22'50"E	72.47'
C122	62.00'	62°30'59"	67.65'	S89°35'33"E	64.34'
C196	40.00'	92°41'29"	64.71'	S17°01'22"W	57.88'
C197	40.00'	52°30'40"	36.66'	S03°04'03"E	35.39'
C198	40.00'	40°05'50"	28.05'	S43°16'42"W	27.46'
C199	600.00'	12°32'10"	131.28'	N57°06'01"E	131.02'
C200	600.00'	7°13'59"	75.74'	N59°45'07"E	75.69'
C203	30.00'	71°41'21"	37.54'	S50°10'40"E	35.14'
C204	30.00'	59°22'45"	30.57'	S56°49'59"E	29.26'
C205	30.00'	131°8'36"	6.97'	S20°59'18"E	6.95'
C206	202.00'	14°59'23"	52.85'	N27°49'41"W	52.70'
C207	25.00'	53°19'06"	23.26'	S55°46'09"W	22.43'

- LEGEND**
- DENOTES SET P.R.M. 4"x4" C.M.
  - STAMPED L.B.#3924.
  - UNLESS OTHERWISE NOTED DENOTES FOUND P.R.M. 4"x4" C.M.
  - UNLESS OTHERWISE NOTED DENOTES P.C.P., STAMPED L.B.#3924.
  - PERMANENT REFERENCE MONUMENT
  - CONCRETE MONUMENT POINT
  - LICENSED BUSINESS POINT
  - RADIUS
  - CENTRAL ANGLE
  - CHORD DISTANCE
  - POINT OF CURVATURE
  - POINT OF TANGENCY
  - P.T.C. POINT OF TANGENCY CURVATURE
  - P.R.C. POINT OF REVERSE CURVATURE
  - NON-RADIAL
  - NON-TANGENT
  - TABULATED CURVE DATA
  - RIGHT-OF-WAY DATA
  - G/W
  - C/L
  - CENTERLINE
  - MAP BOOK
  - PAGE
  - PLAT RECORDS BOOK
  - FLD. POWER & LIGHT
  - EASEMENT
  - NORTH AMERICAN VERTICAL DATUM
  - MATCHLINE
  - SHEET REFERENCE NUMBER
  - DENOTES UPLANDS WITHIN CONSERVATION EASEMENT
  - DENOTES WETLANDS WITHIN CONSERVATION EASEMENT

**LINE TABLE**

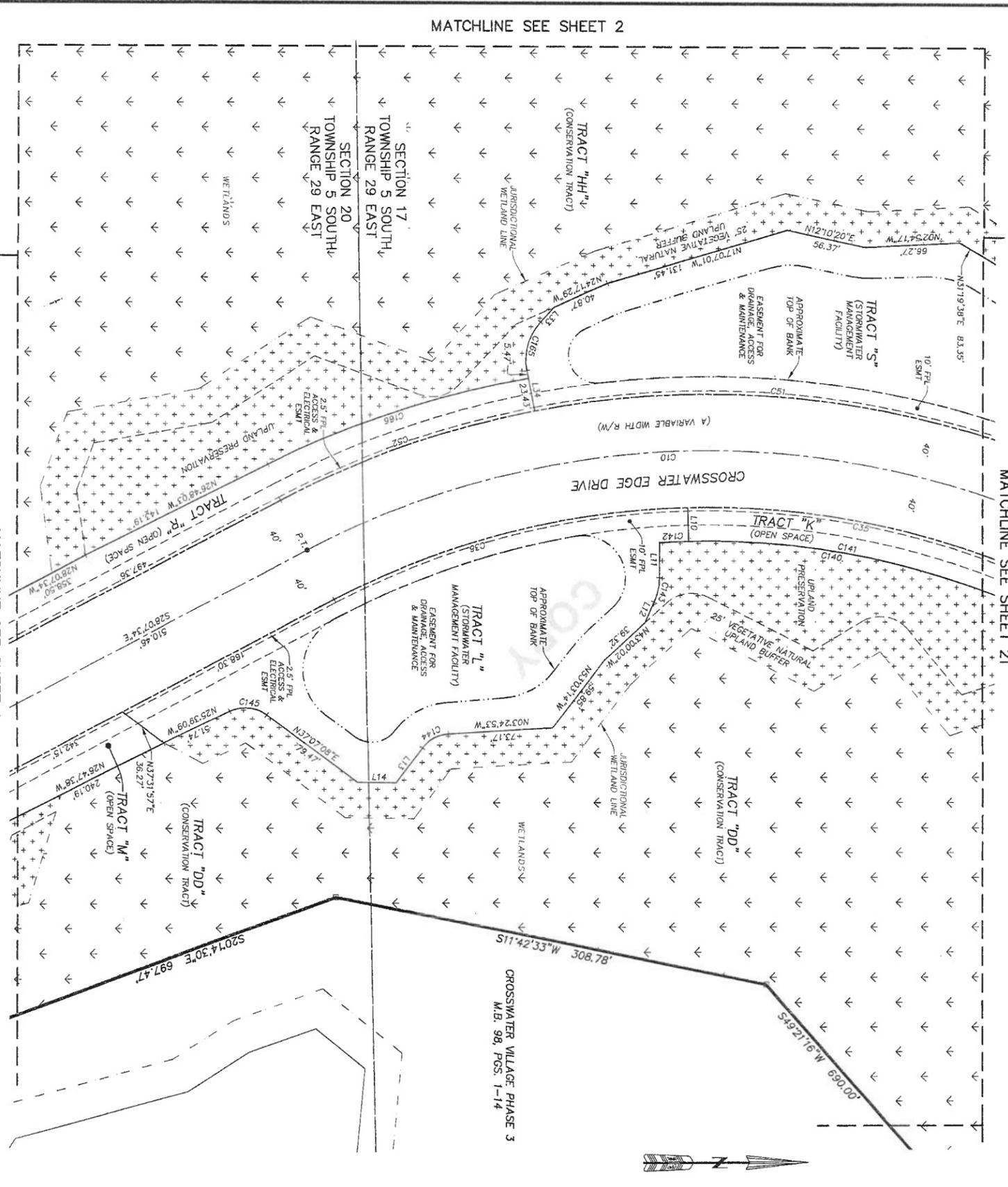
LINE	BEARING	LENGTH
L74	S89°14'18"E	25.01'
L75	N89°14'18"W	25.01'
L76	S00°48'37"E	13.23'
L77	S15°12'22"W	40.01'
L78	N70°35'03"W	43.88'
L79	N85°20'29"E	22.15'
L91	S66°48'43"E	7.73'
L96	N87°25'42"E	16.88'
L97	N82°25'42"E	10.13'
L98	N82°25'42"E	24.79'
L99	N16°51'19"W	23.33'
L100	S82°28'42"W	10.13'
L101	N16°51'19"W	23.33'



PREPARED BY:  
**ETM SURVEYING & MAPPING, INC.**  
 14775 OLD ST. AUGUSTINE ROAD  
 JACKSONVILLE, FL 32238 (904) 642-6550  
 CERTIFICATE OF AUTHORIZATION NO. L.B. 3624

# CROSSWATER VILLAGE PHASE 4

BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
ST. JOHNS COUNTY, FLORIDA.



CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C10	600.00'	50°15'53"	526.37'	S02°59'37"E	509.65'
C35	560.00'	23°45'10"	232.16'	S10°15'44"W	230.50'
C36	560.00'	26°50'43"	259.12'	S14°52'13"E	256.82'
C51	640.00'	33°15'52"	371.57'	S05°30'23"W	366.37'
C52	640.00'	17°00'01"	188.90'	S19°37'33"E	189.20'
C140	536.00'	25°56'59"	242.76'	S09°09'50"W	240.69'
C141	536.00'	23°45'10"	222.21'	S10°15'44"W	220.62'
C142	536.00'	21°14'8"	203.55'	S02°42'45"E	203.55'
C143	45.00'	23°42'40"	18.62'	N78°07'50"W	18.49'
C144	25.00'	49°48'08"	21.73'	S08°18'57"E	21.05'
C145	25.00'	62°46'17"	27.39'	S05°44'00"W	26.04'
C165	40.00'	52°59'51"	37.00'	S74°37'37"E	35.69'
C166	664.50'	16°39'55"	193.06'	S18°28'55"E	192.41'

LINE	BEARING	LENGTH
L10	S89°23'09"W	24.00'
L11	N89°59'10"W	24.70'
L12	N66°16'50"W	15.80'
L13	N53°13'00"W	30.82'
L14	N00°53'48"E	27.17'
L33	S48°07'41"E	14.24'
L34	N78°52'27"E	28.90'

**LEGEND**

- DENOTES SET P.R.M. 4"x4" C.M.
- DENOTES FOUND P.R.M. 4"x4" C.M.
- UNLESS OTHERWISE NOTED
- STAMPED L.B.#824, NOTED
- DENOTES P.I.C.# STAMPED L.B.#5624
- DENOTES P.I.C.# STAMPED MONUMENT
- PERMANENT MONUMENT
- CONCRETE MONUMENT
- REMOVED MONUMENT
- RADIUS
- CENTRAL ANGLE
- ARC LENGTH
- CHORD BEARING
- CHORD DISTANCE
- POINT OF CURVATURE
- POINT OF TANGENCY
- POINT OF BEGINNING CURVATURE
- POINT OF REVERSE CURVATURE
- NON-RADIAL
- NON-TANGENT
- TABULATED CURVE DATA
- TABULATED LINE DATA
- CENTERLINE
- MAP BOOK
- PAGE
- ORIGINAL RECORDS BOOK
- EASEMENT POWER & LIGHT
- NORTH AMERICAN VERTICAL DATUM
- MATCHLINE
- SHEET REFERENCE NUMBER
- DENOTES UPLANDS WITHIN CONSERVATION EASEMENT
- DENOTES WETLANDS WITHIN CONSERVATION EASEMENT

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

**MAP BOOK 100 PAGE 73**  
SHEET 8 OF 21 SHEETS  
SEE SHEET 2 FOR NOTES



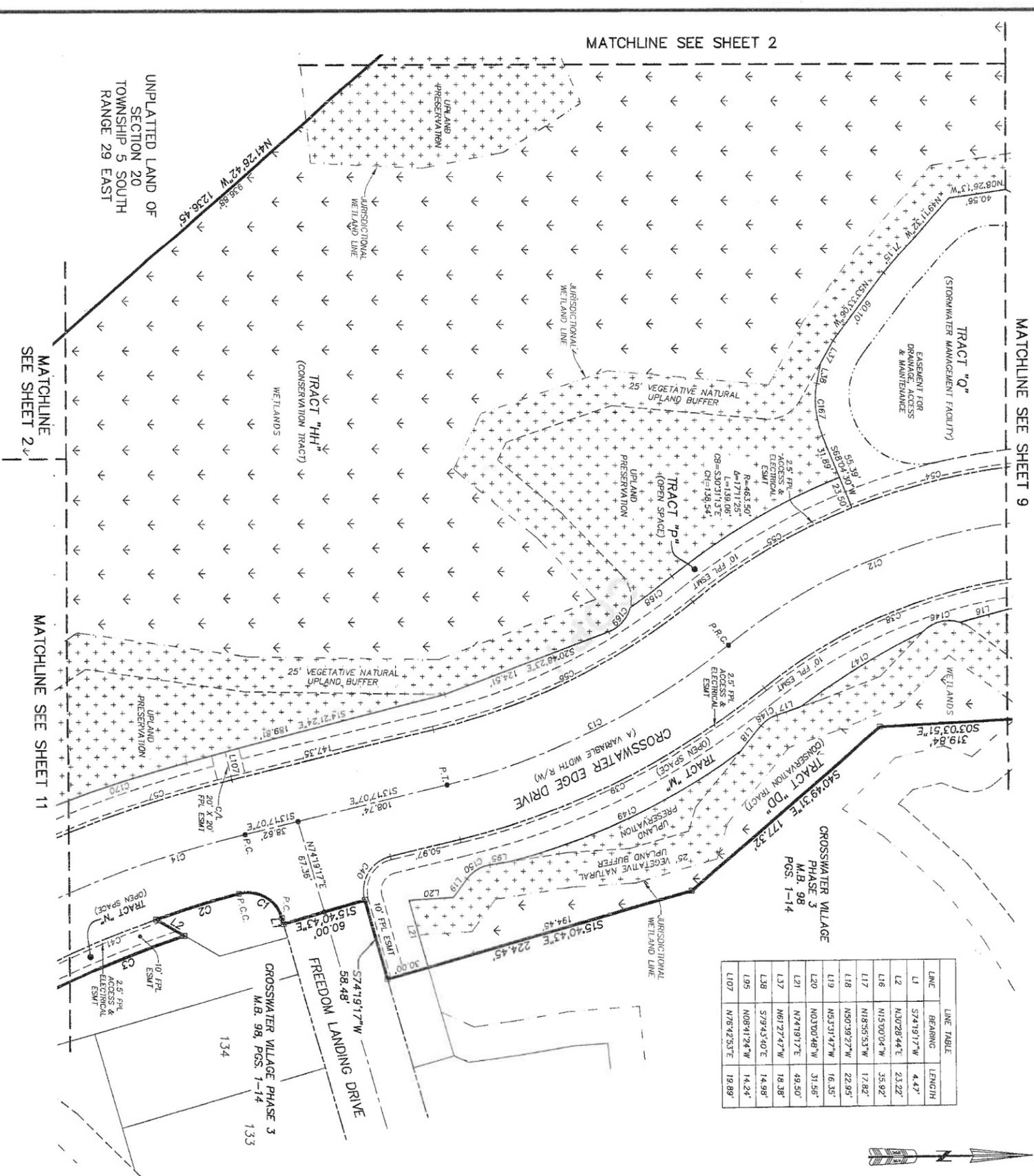
# CROSSWATER VILLAGE PHASE 4

BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST, ST. JOHNS COUNTY, FLORIDA.

## MAP BOOK 100 PAGE 75

SHEET 10 OF 21 SHEETS

SEE SHEET 2 FOR NOTES



LINE TABLE

LINE	BEARING	LENGTH
L1	S74°19'17"W	4.47'
L2	N0°28'44"E	23.22'
L6	N15°00'04"W	35.92'
L7	N18°55'53"W	17.82'
L8	N8°39'27"W	22.85'
L9	N5°31'47"W	16.35'
L10	N03°00'48"W	31.56'
L21	N74°19'17"E	49.50'
L37	N61°27'47"W	18.38'
L38	S79°43'40"E	14.98'
L39	N08°41'24"W	14.24'
L107	N76°42'53"E	19.89'

CURVE TABLE

CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C1	25.00'	88°40'31"	38.88'	S29°59'01"W	34.94'
C2	760.00'	4°38'31"	61.57'	S16°40'50"E	61.56'
C3	742.50'	1°57'17"	25.01'	S71°29'01"E	248.99'
C12	400.00'	3°42'15"	24.65'	S71°52'48"E	237.04'
C13	500.00'	2°59'48"	22.54'	S26°12'01"E	223.50'
C14	800.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C18	360.00'	3°42'15"	24.65'	S71°52'48"E	237.04'
C19	540.00'	2°59'48"	22.54'	S26°12'01"E	223.50'
C20	25.00'	92°23'56"	40.31'	S59°28'55"E	36.09'
C24	760.00'	1°57'17"	25.01'	S71°29'01"E	248.99'
C25	440.00'	1°57'17"	25.01'	S71°29'01"E	248.99'
C26	440.00'	1°57'17"	25.01'	S71°29'01"E	248.99'
C27	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C28	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C29	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C30	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C31	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C32	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C33	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C34	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C35	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C36	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C37	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C38	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C39	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C40	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C41	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C42	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C43	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C44	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C45	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C46	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C47	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C48	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C49	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C50	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C51	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C52	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C53	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C54	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C55	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C56	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C57	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C58	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C59	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C60	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C61	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C62	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C63	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C64	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C65	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C66	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C67	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C68	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C69	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'
C70	840.00'	2°35'10"	33.02'	S23°12'38"E	330.62'

**LEGEND**

- DENOTES SET P.R.M. 4"x4" C.M. STAMPED L.B.#3824.
- DENOTES FOUND P.R.M. 4"x4" C.M. UNLESS OTHERWISE NOTED.
- DENOTES OTHERWISE NOTED UNLESS OTHERWISE NOTED.
- DENOTES P.C.P. STAMPED L.B.#3224.
- ▲ DENOTES PERMANENT REFERENCE MONUMENT.
- ▲ DENOTES CONTROL POINT.
- ▲ DENOTES LICENSED BUSINESS.
- R RADIUS.
- ∠ CENTRAL ANGLE.
- CB CHORD BEARING.
- CD CHORD DISTANCE.
- P.C. POINT OF CURVATURE.
- P.T. POINT OF TANGENCY.
- P.C.C. POINT OF COMPOUND CURVATURE.
- P.A.C. POINT OF REVERSE CURVATURE.
- NR NON-RADIUS.
- N/T TABULATED LINE DATA.
- L1 RIGHT OF WAY.
- R/W RIGHT OF WAY.
- C/L CENTERLINE.
- M.B. MAP BOOK.
- OR OFFICIAL RECORDS BOOK.
- FL FLORIDA POWER & LIGHT.
- ESMT EASTMENT.
- NAVD NORTH AMERICAN VERTICAL DATUM.
- MATCHLINE MATCHLINE.
- ③ SHEET REFERENCE NUMBER.
- ④ DENOTES UPLANDS WITHIN WETLANDS WITHIN CONSERVATION EASEMENT.

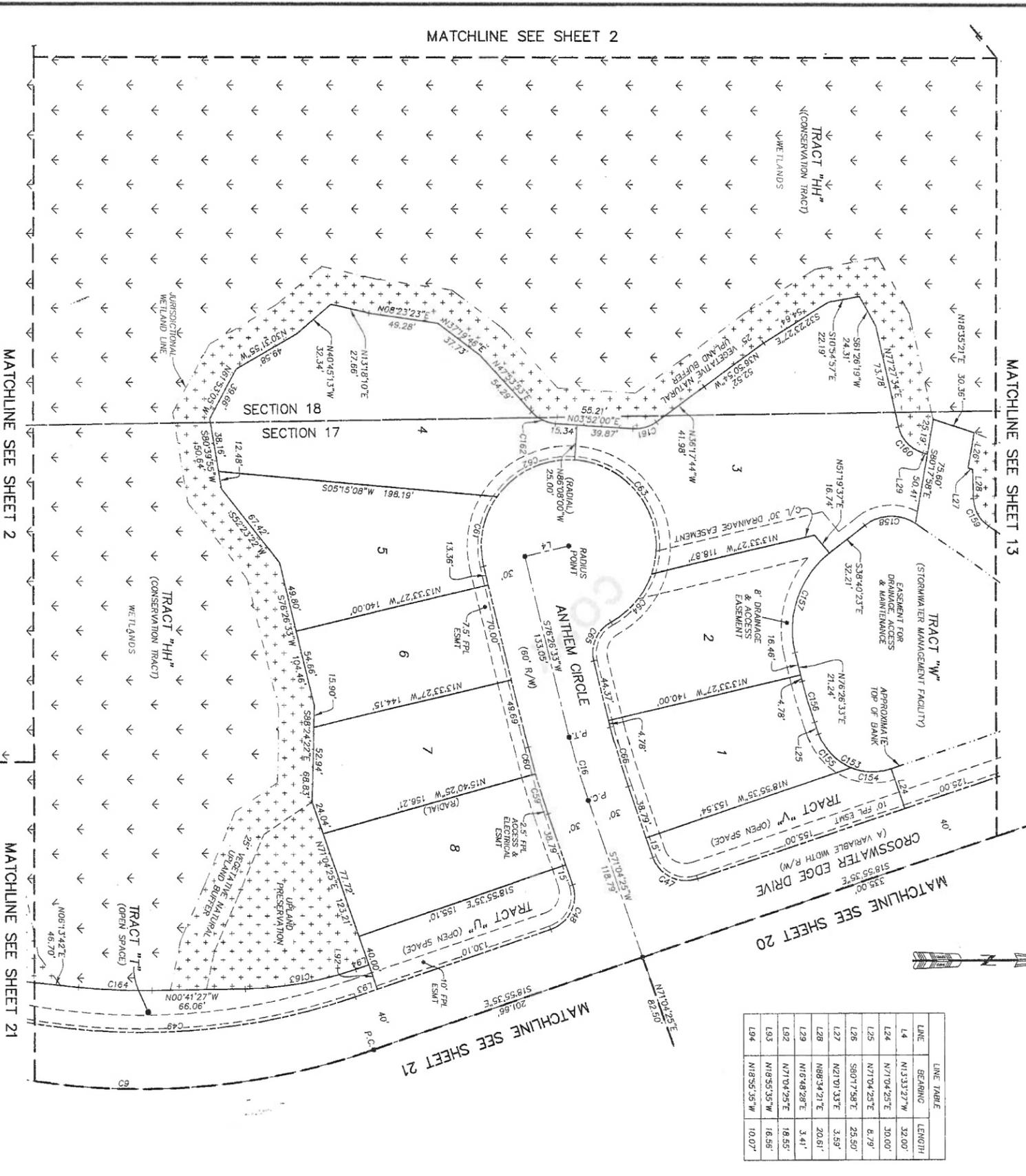


PREPARED BY:  
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14775 OLD ST. AUGUSTINE ROAD  
JACKSONVILLE, FL 32258 (904) 642-8550  
CERTIFICATE OF AUTHORIZATION NO. L.B. 3824

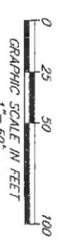


# CROSSWATER VILLAGE PHASE 4

BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
ST. JOHNS COUNTY, FLORIDA.



LINE	BEARING	LENGTH
L4	N13°33'27"W	32.00'
L24	N17°04'25"E	30.00'
L25	N17°04'25"E	8.79'
L26	S80°17'58"E	23.50'
L27	N21°01'33"E	3.59'
L28	N88°34'21"E	20.61'
L29	N17°04'25"E	3.41'
L92	N17°04'25"E	18.55'
L93	N18°55'35"W	16.56'
L94	N18°55'35"W	10.07'



## MAP BOOK 100 PAGE 77

SHEET 12 OF 21 SHEETS  
SEE SHEET 2 FOR NOTES

CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C9	500.00'	41°03'54"	358.36'	S01°36'22"W	350.74'
C16	500.00'	5°22'08"	46.85'	S73°45'29"W	46.83'
C47	25.00'	90°00'00"	39.27'	N26°04'25"E	35.36'
C48	25.00'	90°00'00"	39.27'	N63°55'35"W	35.36'
C49	480.00'	31°21'24"	251.75'	N03°14'53"W	248.62'
C59	530.00'	31°51'0"	30.09'	N72°42'00"E	30.08'
C60	530.00'	2°06'58"	19.57'	N75°23'04"E	19.57'
C61	62.00'	48°39'38"	52.66'	S79°13'18"E	51.09'
C62	62.00'	58°45'46"	63.59'	S33°30'54"E	60.84'
C63	62.00'	105°02'22"	113.66'	S56°23'11"W	98.40'
C64	62.00'	42°12'28"	45.67'	N49°59'25"W	44.65'
C65	25.00'	74°40'14"	32.58'	S66°13'20"E	30.32'
C66	470.00'	5°22'08"	44.04'	N73°45'29"E	44.02'
C153	40.00'	90°00'00"	62.83'	N26°04'25"E	56.57'
C154	40.00'	41°24'35"	28.91'	N01°46'43"E	28.28'
C155	40.00'	48°35'25"	33.92'	N46°48'43"E	32.92'
C156	330.00'	5°22'08"	30.92'	N73°45'29"E	30.91'
C157	70.00'	64°53'04"	79.27'	S71°08'55"E	75.10'
C158	30.00'	73°03'36"	38.25'	S02°08'55"E	35.71'
C159	25.00'	53°49'01"	23.48'	N61°39'50"E	22.63'
C160	25.00'	60°39'06"	28.46'	N47°08'01"E	25.29'
C161	25.00'	40°09'45"	17.52'	N16°12'52"W	17.17'
C162	25.00'	44°01'54"	19.21'	N25°52'57"E	18.74'
C163	250.00'	18°14'07"	79.57'	N09°48'31"W	79.23'
C164	430.00'	6°55'10"	51.93'	N02°46'07"E	51.90'

- LEGEND**
- DENOTES SET P.R.M. 4"x4" C.M.
  - ▣ STRAPPED L.B.#824, 4"x4" C.M.
  - ▣ DENOTES FOUND P.R.M. 4"x4" C.M.
  - ▣ STRAPPED L.B.#824, 4"x4" C.M.
  - UNLESS OTHERWISE NOTED DENOTES P.P.O.P. STRAPPED L.B.#824, 4"x4" C.M.
  - CONCRETE MONUMENT
  - PERMANENT CONTROL POINT
  - LICENSED BUSINESS
  - RADIUS
  - ARC LENGTH
  - CHORD BEARING
  - CHORD DISTANCE
  - POINT OF TANGENCY
  - POINT ON CURVE
  - POINT OF COMPOUND CURVATURE
  - POINT OF REVERSE CURVATURE
  - NON-TANGENT
  - TABULATED CURVE DATA
  - TABULATED LINE DATA
  - R/W
  - C/L
  - CENTERLINE
  - OFFICIAL RECORDS BOOK
  - FLORIDA POWER & LIGHT
  - EASEMENT
  - AMERICAN VERTICAL DATUM
  - SHEET REFERENCE NUMBER
  - DENOTES UPLANDS WITHIN CONSERVATION EASEMENT
  - DENOTES WETLANDS WITHIN CONSERVATION EASEMENT

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

# CROSSWATER VILLAGE PHASE 4

BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST, ST. JOHNS COUNTY, FLORIDA.

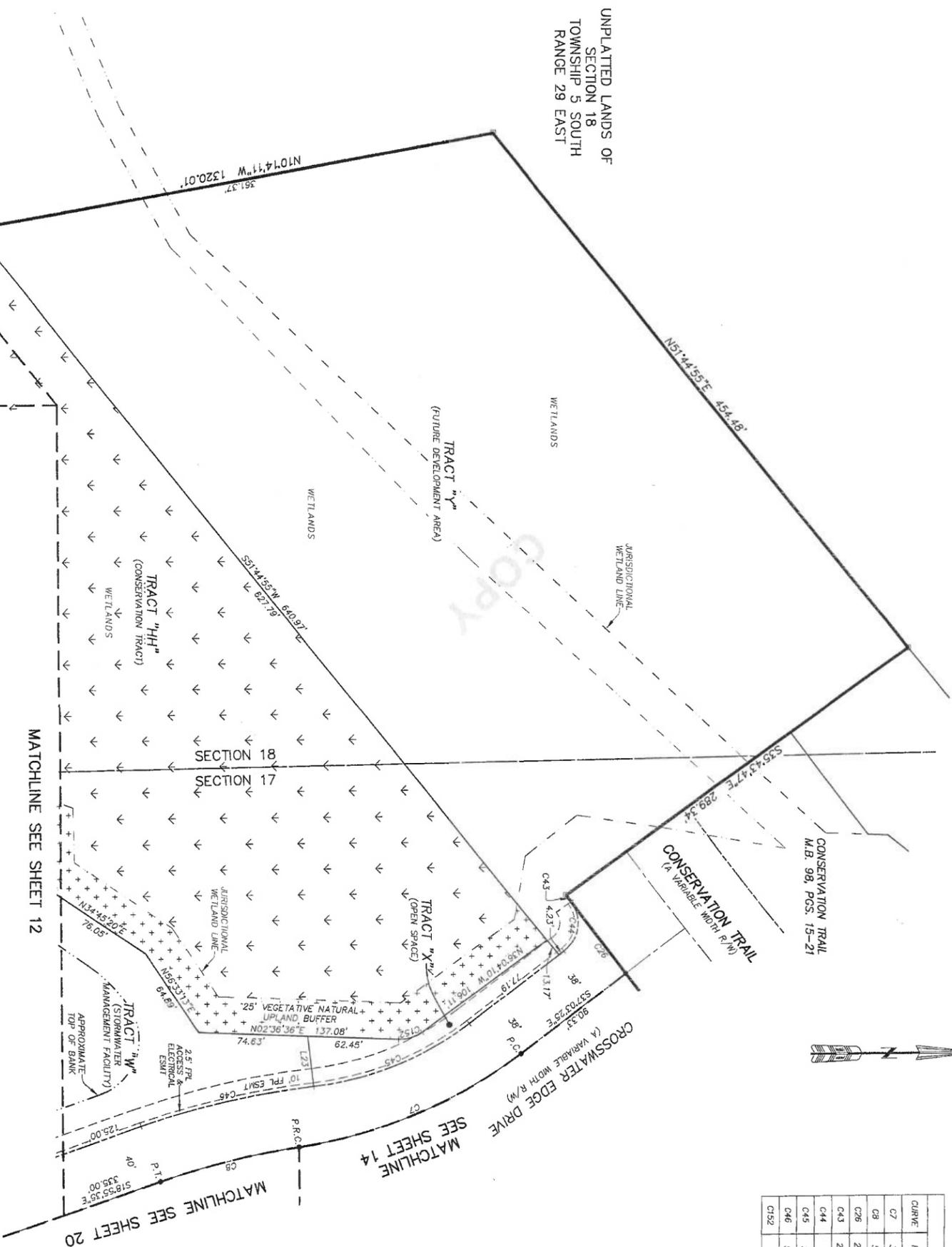
## MAP BOOK 100 PAGE 78

SHEET 13 OF 21 SHEETS

SEE SHEET 2 FOR NOTES

CURVE TABLE					
CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C7	325.00'	29°20'40"	166.45'	S22°23'05"E	164.64'
C8	500.00'	1°12'50"	9.786'	S1°19'10"E	9.770'
C26	2940.00'	1°13'03"	62.47'	N5°33'07"E	62.47'
C43	2940.00'	0°08'35"	5.63'	N54°12'56"E	5.63'
C44	25.00'	89°46'57"	38.74'	N81°26'53"W	34.98'
C45	215.00'	31°00'09"	116.34'	N27°33'50"W	114.92'
C46	540.00'	12°32'19"	121.32'	S12°29'25"E	121.08'
C152	25.00'	39°40'46"	16.88'	N16°43'47"W	16.56'

LINE TABLE			
LINE	BEARING	LENGTH	
L23	S83°56'44"W	34.88'	



**LEGEND**

- DENOTES SET P.R.M., 4"x4" C.M.
- UNLESS OTHERWISE NOTED, STAMPED L.B.#3824, 1/4" X 1/4" C.M.
- UNLESS OTHERWISE NOTED, STAMPED L.B.#3824, 1/4" X 1/4" C.M.
- DENOTES P.C.P., STAMPED L.B.#3824, 1/4" X 1/4" C.M.
- △ PERMANENT MONUMENT
- ▽ PERMANENT CONTROL POINT
- L.B. LICENSED BUSINESS
- R. RADIUS
- ∠ ANGLE
- ∩ CHORD BEARING
- ∩ CHORD DISTANCE
- P.C. POINT OF CURVATURE
- P.O.C. POINT ON CURVE
- P.C.C. POINT OF COMPOUND CURVATURE
- P.R.C. POINT OF REVERSE CURVATURE
- ∩ NON-TANGENT
- ∩ TANGENT
- ∩ TABULATED CURVE DATA
- ∩ TABULATED LINE DATA
- ∩ RIGHT OF WAY
- R/W
- C/A CENTERLINE
- M.B. MINE BOOK
- O.R.B. OFFICIAL RECORDS BOOK
- F.L. FLORIDA POWER & LIGHT EASEMENT
- ESMT. NORTH AMERICAN VERTICAL DATUM
- ① SHEET REFERENCE NUMBER
- ② DENOTES UPLANDS WITHIN CONSERVATION EASEMENT
- ③ DENOTES WETLANDS WITHIN CONSERVATION EASEMENT

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

# CROSSWATER VILLAGE PHASE 4

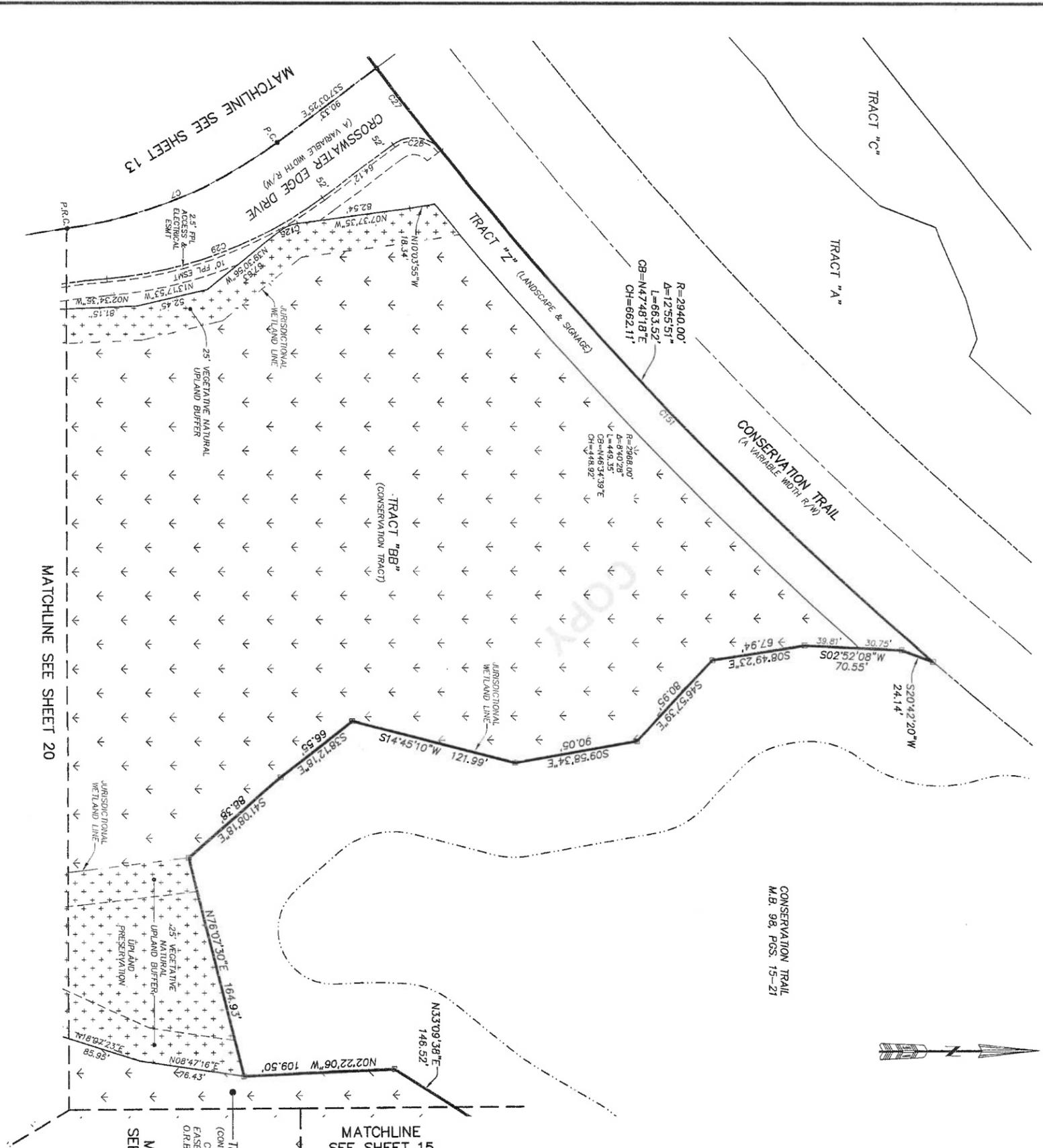
BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
ST. JOHNS COUNTY, FLORIDA.

## MAP BOOK 100 PAGE 79

SHEET 14 OF 21 SHEETS

SEE SHEET 2 FOR NOTES

CURVE TABLE				
CURVE	RADIUS	CENTRAL ANGLE	CHORD BEARING	CHORD DISTANCE
C7	325.00'	2920'40"	166.45°	S222'30"E 164.64'
C27	2940.00'	1729'17"	76.36°	N52'11'56"E 76.36'
C28	25.00'	88'30'43"	38.62°	S07'11'56"W 34.89'
C29	300.00'	3220'10"	169.31°	N20'53'20"W 187.07'
C126	25.00'	31'53'21"	13.91°	S23'34'15"E 13.74'
C151	2940.00'	1006'56"	519.05°	N46'23'50"E 518.38'



MATCHLINE SEE SHEET 20

MATCHLINE SEE SHEET 15

MATCHLINE SEE SHEET 19

- 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. UNLESS OTHERWISE NOTED
  - UNLESS OTHERWISE NOTED DENOTES P.C.P., STAMPED L.B.#3624, PERMANENT REFERENCE MONUMENT
  - DENOTES MONUMENT POINT LICENSED BUSINESS
  - R RADIUS
  - Δ CENTRAL ANGLE
  - ∠ CHORD BEARING
  - CH CHORD DISTANCE
  - P.C. POINT OF CURVATURE
  - P.T. POINT OF TANGENCY
  - P.I.C. POINT OF INTERSECTION
  - P.R.C. POINT OF REVERSE CURVATURE
  - (M) NON-RADIUS
  - N/T NON-TANGENT
  - CI TABULATED CURVE DATA
  - LI TABULATED LINE DATA
  - R/W RIGHT OF WAY
  - C/L CENTERLINE
  - M.B. MAP BOOK
  - OR.B. OFFICIAL RECORDS BOOK
  - FL.P. FLORIDA POWER & LIGHT EASEMENT
  - N.A.D. NORTH AMERICAN VERTICAL DATUM
  - SHEET REFERENCE NUMBER
  - ⊕ DENOTES UPLANDS WITHIN CONSERVATION EASEMENT CONSERVATION EASEMENT

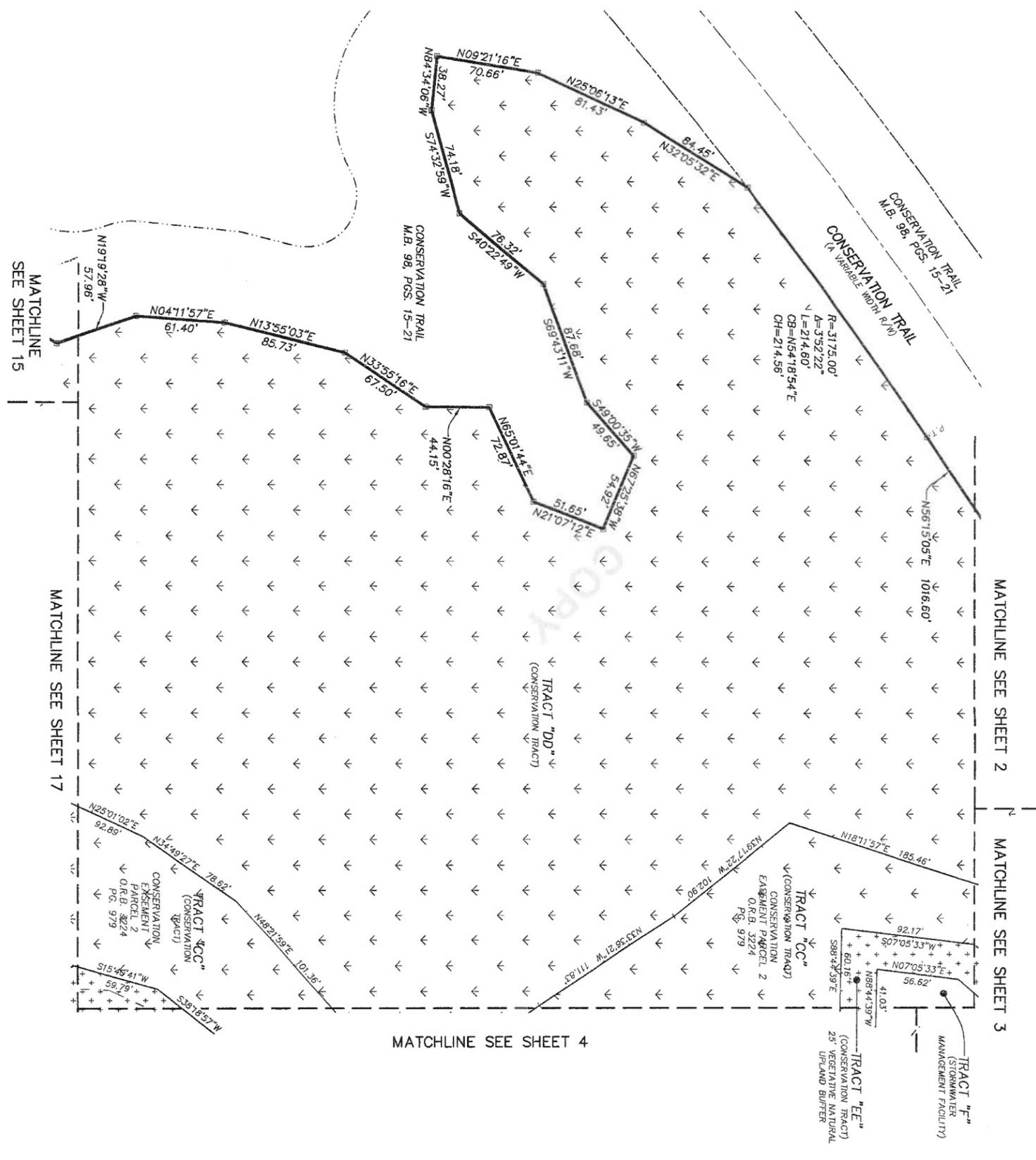


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JACKSONVILLE, FL 32258 (904) 642-8550  
CERTIFICATE OF AUTHORIZATION NO. L.B. 3624



**CROSSWATER VILLAGE PHASE 4**  
 BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
 ST JOHNS COUNTY, FLORIDA.

**MAP BOOK 100 PAGE 81**  
 SHEET 16 OF 21 SHEETS  
 SEE SHEET 2 FOR NOTES



- LEGEND**
- DENOTES SET P.R.M., 4"x4" C.M. UNLESS OTHERWISE NOTED
  - DENOTES FOUND P.R.M., 4"x4" C.M. UNLESS OTHERWISE NOTED
  - DENOTES F.C.P., STAMPED L.B.#824, PERMANENT REFERENCE MONUMENT
  - DENOTES CONTROL POINT
  - DENOTES BUSINESS
  - R RADIUS
  - Δ CENTRAL ANGLE
  - 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
  - (NR) NON-RADIAL
  - N/T NON-TANGENT
  - U UPLAND VEGETATIVE DATA
  - U TABULATED LINE DATA
  - U RIGHT OF WAY
  - R/W RIGHT OF WAY
  - C/L CENTERLINE
  - M.B. MAP BOOK
  - Q.R.R. OFFICIAL RECORDS BOOK
  - FLM FLORIDA POWER & LIGHT
  - ESMT. NORTH AMERICAN VERTICAL DATUM
  - MAVD MATCHLINE
  - ① SHEET REFERENCE NUMBER
  - ② DENOTES UPLANDS WITHIN BOUNDRIES WITHIN CONSERVATION EASEMENT
  - ③ CONSERVATION EASEMENT



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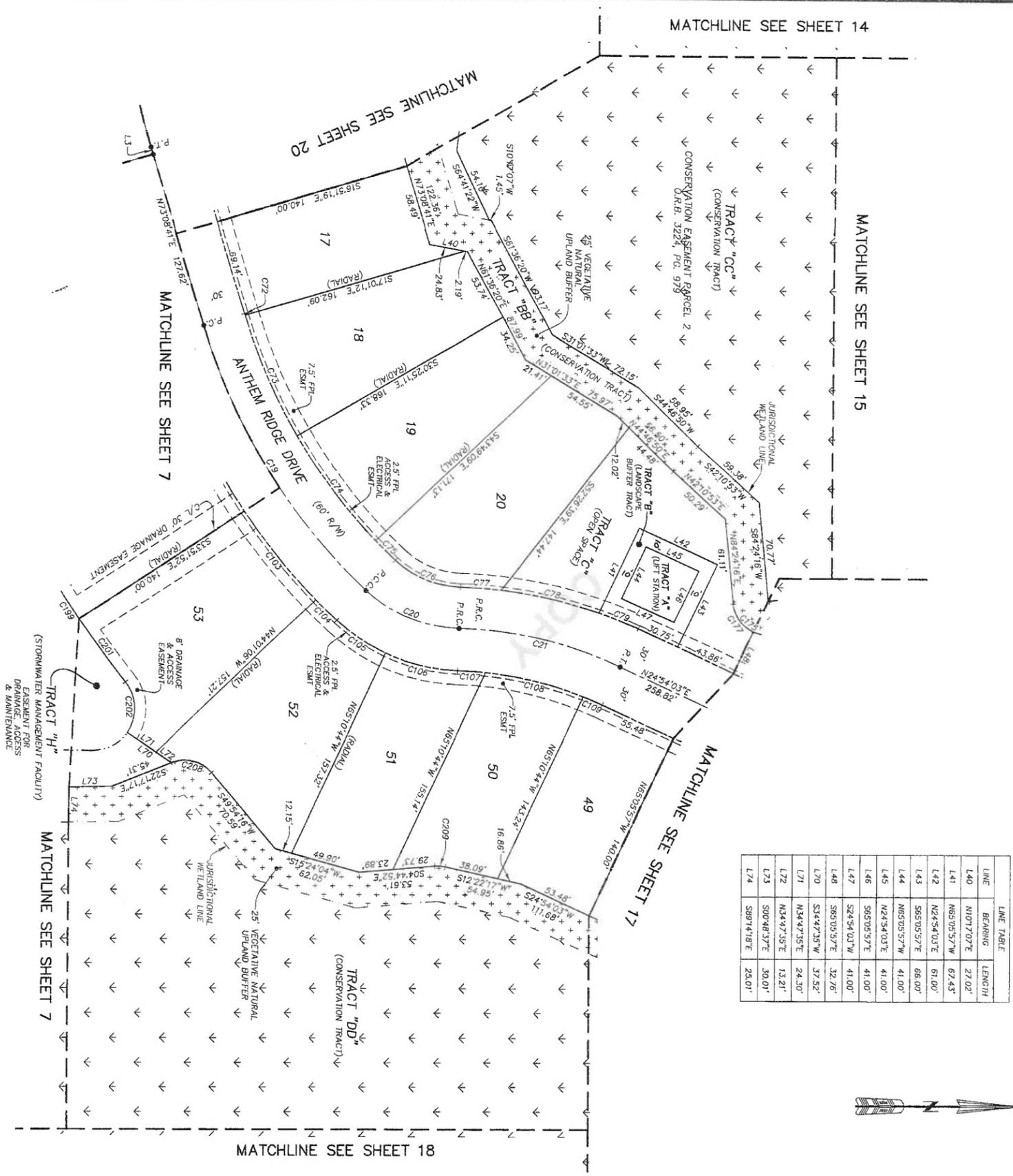


# CROSSWATER VILLAGE PHASE 4

BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
ST JOHNS COUNTY, FLORIDA.

## MAP BOOK 100 PAGE 84

SHEET 19 OF 21 SHEETS  
SEE SHEET 2 FOR NOTES



LINE	BEARING	LENGTH
L40	N107°07'E	27.02'
L41	N65°05'57"W	67.43'
L42	N24°54'03"E	61.00'
L43	S85°05'57"E	66.00'
L44	N65°05'57"W	41.00'
L45	N24°54'03"E	41.00'
L46	S85°05'57"E	41.00'
L47	S24°54'03"W	41.00'
L48	S85°05'57"E	32.76'
L72	N34°47'35"E	24.30'
L73	S00°48'37"E	30.01'
L74	S89°14'18"E	25.01'

CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C19	430.00'	29°46'48"	223.50'	N58°51'17"E	220.99'
C20	100.00'	41°50'53"	73.04'	N27°26'26"E	71.43'
C21	290.00'	23°23'04"	118.38'	N17°31'E	117.54'
C72	400.00'	0°09'53"	1.15'	N73°03'44"E	1.15'
C73	400.00'	132°33'58"	93.55'	N66°16'48"E	93.33'
C74	400.00'	132°33'58"	93.55'	N52°52'50"E	93.33'
C75	400.00'	2°48'58"	19.66'	N44°46'22"E	19.66'
C76	70.00'	41°50'53"	51.13'	N22°26'26"E	50.00'
C77	320.00'	5°09'22"	28.80'	S04°05'41"W	28.79'
C78	320.00'	12°46'12"	71.51'	S17°04'27"W	71.36'
C79	320.00'	5°25'30"	30.20'	S22°11'18"W	30.22'
C103	460.00'	10°09'14"	81.52'	N51°03'31"E	81.41'
C104	460.00'	2°37'01"	21.01'	N44°40'23"E	21.01'
C105	130.00'	18°32'37"	42.07'	N34°03'44"E	41.89'
C106	130.00'	23°18'16"	52.88'	N17°10'08"E	52.51'
C107	260.00'	4°23'16"	19.91'	S03°42'31"W	19.91'
C108	260.00'	15°45'58"	71.54'	S13°47'14"W	71.32'
C109	260.00'	37°33'50"	14.66'	S23°17'08"W	14.66'
C175	25.00'	89°34'33"	39.08'	N39°37'00"E	35.22'
C177	25.00'	50°30'13"	25.96'	N54°39'10"E	24.81'
C199	600.00'	12°32'10"	131.28'	N57°06'01"E	131.02'
C201	600.00'	5°18'12"	55.54'	N53°29'02"E	55.52'
C202	30.00'	73°57'39"	38.73'	S87°48'48"W	38.09'
C208	25.00'	72°11'33"	31.50'	S13°48'29"W	29.46'
C209	25.00'	17°07'09"	7.47'	S03°48'42"W	7.44'

- LEGEND**
- DENOTES SET P.R.M. 4"x4" C.M.
  - DENOTES 3/4" IRON 3/4" DIA. 3/4" DIA. 3/4" DIA. UNLESS OTHERWISE NOTED
  - DENOTES 1/2" IRON 1/2" DIA. 1/2" DIA. 1/2" DIA. UNLESS OTHERWISE NOTED
  - DENOTES 1/4" IRON 1/4" DIA. 1/4" DIA. 1/4" DIA. UNLESS OTHERWISE NOTED
  - DENOTES P.C.M. STAMPED L.B.#524
  - DENOTES PERMANENT REFERENCE MONUMENT
  - DENOTES CONCRETE MONUMENT
  - DENOTES CONTROL POINT
  - DENOTES BUSINESS
  - DENOTES RADIUS
  - DENOTES CENTRAL ANGLE
  - DENOTES ARC LENGTH
  - DENOTES CHORD DISTANCE
  - DENOTES POINT OF CURVATURE
  - DENOTES POINT OF TANGENCY
  - DENOTES POINT ON CURVE
  - DENOTES POINT OF REVERSE CURVATURE
  - DENOTES NON-TANGENT
  - DENOTES TABULATED CURVE DATA
  - DENOTES PUBLISHED LINE DATA
  - DENOTES R/W
  - DENOTES C/L
  - DENOTES MAP BOOK
  - DENOTES PAGE
  - DENOTES PHYSICAL RECORDS BOOK
  - DENOTES EASEMENT
  - DENOTES NORTH AMERICAN VERTICAL DATUM
  - DENOTES SHEET REFERENCE NUMBER
  - DENOTES UPLANDS WITHIN CONSERVATION EASEMENT
  - DENOTES WETLANDS WITHIN CONSERVATION EASEMENT



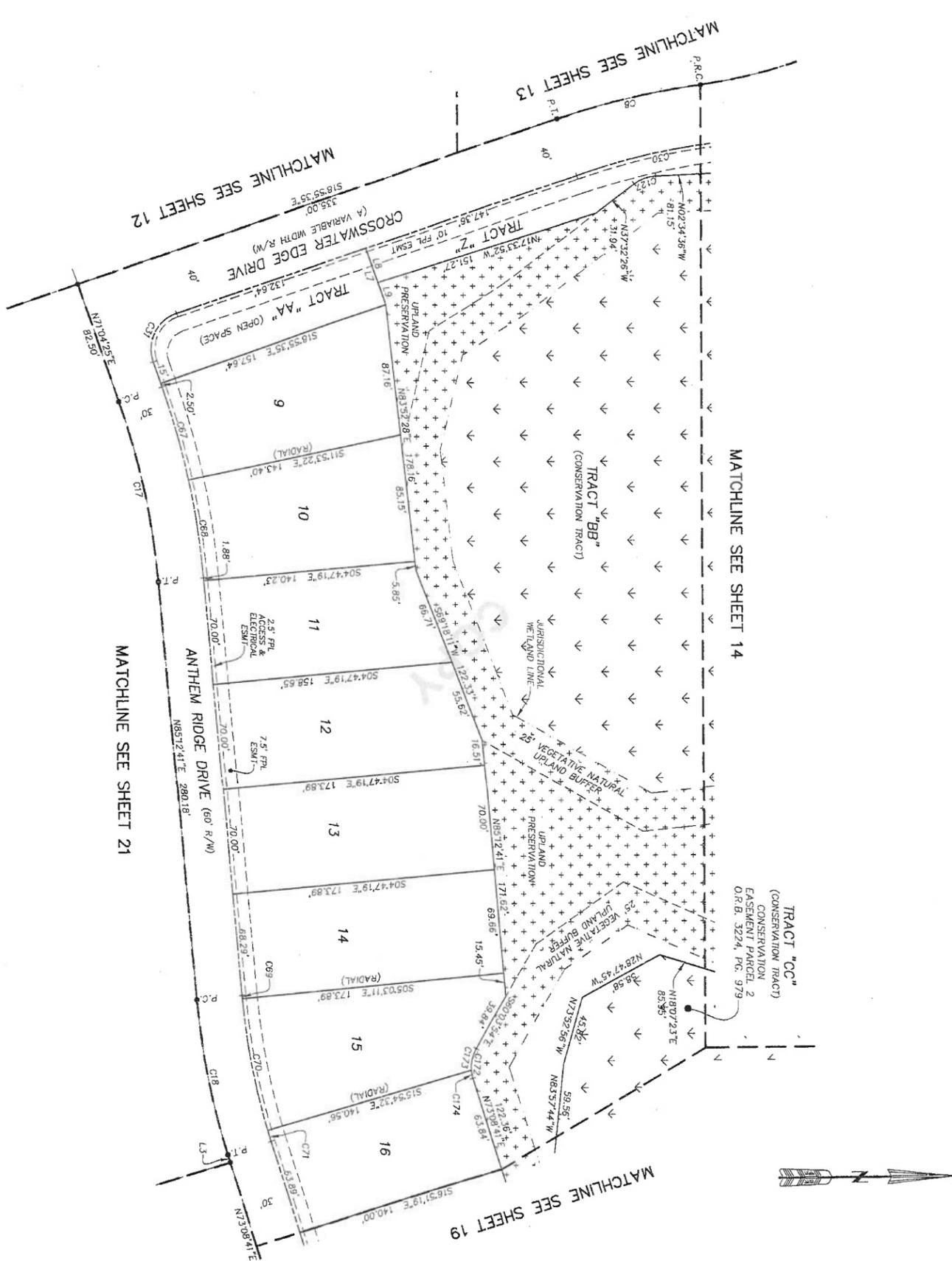
PREPARED BY:  
**ETM SURVEYING & MAPPING, INC.**  
14775 OLD ST. AUGUSTINE ROAD  
JACKSONVILLE, FL 32258 (904) 642-8550  
CERTIFICATE OF AUTHORIZATION NO. L.B. 3824

# CROSSWATER VILLAGE PHASE 4

BEING A PORTION OF SECTIONS 17, 18, 19 AND 20, TOWNSHIP 5 SOUTH, RANGE 29 EAST,  
ST. JOHNS COUNTY, FLORIDA.

## MAP BOOK/00 PAGE 85

SHEET 20 OF 21 SHEETS  
SEE SHEET 2 FOR NOTES



CURVE TABLE

CURVE	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C8	500.00'	111°25'0"	97.86'	S17°19'10"E	97.70'
C17	500.00'	140°8'15"	123.37'	N78°08'33"E	123.06'
C18	500.00'	120°4'01"	105.30'	N79°04'41"E	105.11'
C30	460.00'	141°2'19"	114.05'	S17°49'25"E	113.76'
C31	25.00'	90°00'00"	39.27'	S83°55'35"E	35.36'
C67	530.00'	7°02'13"	65.09'	S74°35'32"W	65.05'
C68	530.00'	7°08'03"	65.68'	S81°39'40"W	65.64'
C69	470.00'	0°15'52"	2.17'	N85°04'45"E	2.17'
C70	470.00'	105°1'22"	89.05'	N79°31'08"E	88.92'
C71	470.00'	0°56'47"	7.76'	N73°37'04"E	7.76'
C127	25.00'	34°57'50"	15.28'	S20°03'31"E	15.02'
C172	25.00'	46°43'59"	20.39'	S83°55'53"E	19.83'
C173	25.00'	34°06'39"	14.88'	S77°07'13"E	14.66'
C174	25.00'	123°7'19"	5.51'	N79°30'47"E	5.50'

LINE TABLE

LINE	BEARING	LENGTH
L3	N73°09'41"E	5.40'
L7	S71°04'25"W	40.00'
L8	N71°08'17"E	24.28'
L9	N70°58'28"E	15.72'



- LEGEND**
- DENOTES SET P.R.M., 4"x4" C.M.
  - STAMPED L.B.#524, NOTED
  - ◆ DENOTES FOUND P.R.M., 4"x4" C.M.
  - ◆ STAMPED L.B.#524
  - ◆ UNLESS OTHERWISE NOTED
  - ◆ DENOTES P.C.P., STAMPED L.B.#524,
  - ◆ PERMANENT MONUMENT
  - ◆ CONCRETE MONUMENT
  - ◆ PERMANENT CONTROL POINT
  - ◆ LICENSED BUSINESS
  - L.B. LICENSED BUSINESS
  - R. RADIUS
  - A. ANGLE
  - C. CHORD BEARING
  - CH. CHORD DISTANCE
  - P.T. POINT OF TANGENCY
  - P.O.C. POINT ON CURVE
  - P.C.C. POINT OF COMPOUND CURVATURE
  - P.I.C. POINT OF INTERSECTION
  - N/T NON-TANGENT
  - LI TABULATED CURVE DATA
  - LI TABULATED LINE DATA
  - R/W RIGHT OF WAY
  - C/W CENTERLINE
  - PAVE PAVED
  - PG. PAGE
  - O.R.B. OFFICIAL RECORDS BOOK
  - F.L. FLORIDA POWER & LIGHT
  - ESMT EASEMENT
  - WETLANDS WETLANDS
  - WATERLINE WATERLINE
  - WAD WATERLINE
  - ① SHEET REFERENCE NUMBER
  - ② DENOTES UPLANDS WITHIN CONSERVATION EASEMENT
  - ③ DENOTES WETLANDS WITHIN CONSERVATION EASEMENT

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