

www.etminc.com tel 904-642-8550 • fax 904-642-4165 14775 Old St. Augustine Road • Jacksonville, Florida 32258

Revised May 28, 2019 April 30, 2019 Page 1 of 3

Work Order No. 19-078.01 File No. 125D-17.01A

## Ryals Creek CDD

A portion of Sections 8, 9, 16, and 17, Township 3 South, Range 28 East, Duval County, Florida, being a portion of those lands described and recorded in Official Records Book 17036, page 2398, of the current Public Records of said county, being more particularly described as follows:

For a Point of Reference, commence at the Southeasterly corner of said Section 17, thence South 88°15'27" West, along the Southerly line of said Section 17, a distance of 268.53 feet; thence North 01°44'33" West, departing said Southerly line, 141.57 feet; thence North 85°41'13" West, 241.67 feet to the point of curvature of a curve concave Southerly having a radius of 2000.00 feet; thence Westerly along the arc of said curve, through a central angle of 06°08'51", an arc length of 214.59 feet to the Point of Beginning, said arc being subtended by a chord bearing and distance of North 88°45'39" West, 214.48 feet.

From said Point of Beginning, thence Westerly along the arc of a curve concave Southerly having a radius of 2000.00 feet, through a central angle of 03°51'50", an arc length of 134.87 feet to the point of tangency of said curve, said arc being subtended by a chord bearing and distance of South 86°14'01" West, 134.85 feet; thence South 84°18'06" West, 507.68 feet; thence South 89°03'07" West, 434.31 feet to the point of curvature of a curve concave Northeasterly having a radius of 40.00 feet; thence Northwesterly along the arc of said curve, through a central angle of 89°24'49", an arc length of 62.42 feet to a point on said curve, said are being subtended by a chord bearing and distance of North 46°14'29" West, 56.28 feet; thence South 88°46'17" West, 47.48 feet; thence South 01°13'43" East, 75.04 feet to a point lying on the Northerly right of way line of Gate Parkway, a variable width right of way as depicted on Baymeadows Road East, recorded in Plat Book 54, pages 9, 9A through 9N, of said current Public Records; thence Southwesterly, along said Northerly right of way line the following 3 courses: Course 1, thence South 88°15'27" West, 140.01 feet; Course 2, thence South 43°15'27" West, 39.60 feet; Course 3, thence South 88°15'27" West, 374.42 feet to a point lying on the Easterly limited access right of way line of State Road 9A, a variable width limited access right of way line as depicted on Florida Department of Transportation Right of Way Map Section 72002-2534; thence North 01°44'38" West, along said Easterly limited access right of way line, 17.89 feet; thence South 88°15'30" West, continuing along said Easterly limited access right of way line, 134.06 feet to the Southeasterly corner of Parcel No. 101, as described and recorded in Official Records Book 17341, page 1301, of said current Public Records; thence North 09°20'03" West, departing said Easterly Limited access right of way line and along the Easterly line of said Parcel No. 101, a distance of 698.72 feet to the Northeasterly corner thereof; thence South 82°43'21" West, along the Northerly line of last said lands, 163.01 feet to the Northwesterly corner thereof, said corner lying on said Easterly limited access right of way line of State Road 9A; thence Northerly, along said Easterly limited access right

Revised May 28, 2019 April 30, 2019 Page 2 of 3

Work Order No. 19-078.01 File No. 125D-17.01A

## Ryals Creek CDD (Continued)

of way line the following 8 courses: Course 1, thence North 07°16'41" West, 716.55 feet; Course 2, thence North 05°20'12" West, 1311.16 feet to a point on a curve concave Westerly having a radius of 23074.31 feet; Course 3, thence Northerly along the arc of said curve, through a central angle of 02°16'23", an arc length of 915.44 feet to a point on said curve, said arc being subtended by a chord bearing and distance of North 05°56'56" West, 915.38 feet; Course 4, thence North 03°34'41" West, 404.17 feet to a point on a curve concave Easterly having a radius of 1785.00 feet; Course 5, thence Northerly along the arc of said curve, through a central angle of 41°58'09", an arc length of 1307.51 feet to a point on said curve, said arc being subtended by a chord bearing and distance of North 13°08'08" East, 1278.48 feet; Course 6, thence North 34°07'10" East, 394.57 feet to the point of curvature of a curve concave Southeasterly having a radius of 1335.00 feet; Course 7, thence Northeasterly along the arc of said curve, through a central angle of 59°07'18", an arc length of 1377.54 feet to a point on said curve, said arc being subtended by a chord bearing and distance of North 63°40'49" East, 1317.24 feet; Course 8, thence North 88°53'52" East, 517.36 feet to a point lying on the Southerly limited access right of way line of J. Turner Butler Boulevard, State Road No. 202, a variable width limited access right of way as presently established; thence Easterly, along said Southerly limited access right of way line the following 5 courses: Course 1, thence Easterly, along the arc of a curve concave Southerly having a radius of 5529.58 feet, through a central angle of 02°49'28", an arc length of 272.59 feet to a point on said curve, said arc being subtended by a chord bearing and distance of South 80°20'54" East, 272.56 feet; Course 2, thence South 78°56'10" East, 94.86 feet; Course 3, thence South 73°00'23" East, 431.07 feet; Course 4, thence South 58°06'43" East, 213.98 feet; Course 5, thence South 73°00'23" East, 110.24 feet; thence South 01°22'57" West, departing said Southerly limited access right of way line, 542.41 feet to a point on a curve concave Southerly having a radius of 1167.50 feet; thence Easterly along the arc of said curve, through a central angle of 44°29'14", an arc length of 906.50 feet to the point of tangency of said curve, said arc being subtended by a chord bearing and distance of South 70°42'22" East, 883.90 feet; thence South 48°27'45" East, 644.57 feet to a point on a curve concave Northwesterly having a radius of 1653.99 feet; thence Northeasterly along the arc of said curve, through a central angle of 10°25'02", an arc length of 300.72 feet to a point lying on said Southerly limited access right of way line, said arc being subtended by a chord bearing and distance of North 37°42'38" East, 300.30 feet; thence South 70°56'02" East, along said Southerly limited access right of way line, 19.12 feet; thence North 19°03'58" East, continuing along said Southerly limited access right of way line, 229.26 feet; thence South 70°56'10" East, departing said Southerly limited access right of way line, 285.36 feet to the point of curvature of a curve concave Northerly having a radius of 441.00 feet; thence Easterly along the arc of said curve, through a central angle of 48°31'13", an arc length of 373.46 feet to the point of tangency of said curve, said arc being subtended by a chord bearing and distance of North 84°48'13" East, 362.40 feet; thence North 60°32'37" East, 468.74 feet to the point of curvature of a curve concave Southerly having a radius of 895.00 feet; thence Easterly along the arc of said curve, through a central angle of 14°18'03", an arc length of 223.39 feet to a point lying on said Southerly limited access right of way line, said arc being subtended by a chord bearing and distance of North 67°41'38" East, 222.81 feet; thence South 86°54'32" East, along said Southerly limited access right of way line, 1190.11 feet; thence South 18°25'21" East, departing said Southerly limited access right of way line, 771.56 feet; thence South 89°57'01" West, 339.18 feet; thence North 82°31'23" West, 246.53 feet; thence South

Revised May 28, 2019 April 30, 2019 Page 3 of 3

Work Order No. 19-078.01 File No. 125D-17.01A

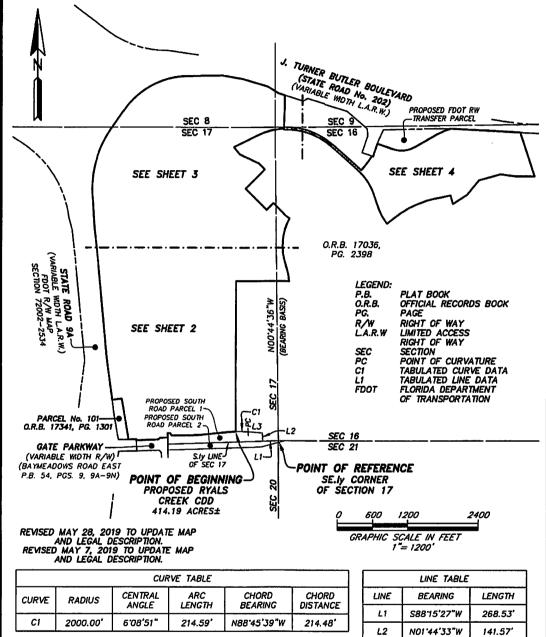
## Ryals Creek CDD (Continued)

74°06'23" West, 375.50 feet; thence South 39°29'40" West, 312.89 feet; thence South 56°48'40" West, 289.46 feet; thence North 15°22'56" West, 147.36 feet to a point on a curve concave Northerly having a radius of 731.50 feet; thence Westerly along the arc of said curve, through a central angle of 08°30'41", an arc length of 108.67 feet to a point of reverse curvature, said arc being subtended by a chord bearing and distance of South 78°52'25" West, 108.57 feet; thence Southwesterly along the arc of a curve concave Southeasterly having a radius of 1718.50 feet, through a central angle of 32°04'51", an arc length of 962.22 feet to the point of tangency of said curve, said arc being subtended by a chord bearing and distance of South 67°05'20" West, 949.70 feet; thence South 51°02'54" West, 134.27 feet to a point on a curve concave Northeasterly having a radius of 1000.00 feet; thence Northwesterly along the arc of said curve, through a central angle of 17°29'38", an arc length of 305.33 feet to the point of tangency of said curve, said arc being subtended by a chord bearing and distance of North 28°40'03" West, 304.14 feet; thence North 19°55'14" West, 248.02 feet to the point of curvature of a curve concave Southwesterly having a radius of 1000.00 feet; thence Northwesterly along the arc of said curve, through a central angle of 28°32'31", an arc length of 498.15 feet to the point of tangency of said curve, said are being subtended by a chord bearing and distance of North 34°11'29" West, 493.01 feet; thence North 48°27'45" West, 589.38 feet to the point of curvature of a curve concave Southerly having a radius of 1132.50 feet; thence Westerly along the arc of said curve, through a central angle of 44°37'17", an arc length of 881.98 feet to a point on said curve, said arc being subtended by a chord bearing and distance of North 70°46'23" West, 859.86 feet; thence North 01°22'57" East, 17.55 feet to a point on a curve concave Southerly having a radius of 1150.00 feet; thence Westerly along the arc of said curve, through a central angle of 23°09'33", an arc length of 464.84 feet to the point of tangency of said curve, said arc being subtended by a chord bearing and distance of South 75°24'17" West, 461.68 feet; thence South 63°49'30" West, 456.96 feet; thence South 40°35'38" East. 163.67 feet; thence South 65°03'05" East, 360.26 feet; thence South 44°45'22" East, 137.62 feet; thence South 45°14'38" West, 457.01 feet; thence South 44°45'22" East, 506.02 feet; thence North 45°14'38" East, 164.01 feet; thence South 44°45'22" East, 304.42 feet to the point of curvature of a curve concave Northeasterly having a radius of 200.00 feet; thence Southeasterly along the arc of said curve, through a central angle of 20°05'59", an arc length of 70.16 feet to a point on said curve, said arc being subtended by a chord bearing and distance of South 54°48'22" East, 69.80 feet; thence Southerly along the arc of a curve concave Easterly having a radius of 1000.00 feet, through a central angle of 47°23'29", an arc length of 827.13 feet to a point of reverse curvature, said arc being subtended by a chord bearing and distance of South 04°09'06" West, 803.76 feet; thence Southerly along the arc of a curve concave Westerly having a radius of 1000.00 feet, through a central angle of 15°50'52", an arc length of 276.59 feet to a point on said curve, said arc being subtended by a chord bearing and distance of South 11°37'13" East, 275.71 feet; thence Due West, 903.37 feet; thence Due South, 2549.76 feet to the Point of Beginning.

Containing 414.19 acres, more or less.

## SKETCH TO ACCOMPANY DESCRIPTION OF

A PORTION OF SECTIONS 8, 9, 16, AND 17, TOWNSHIP 3 SOUTH, RANGE 28 EAST, DUVAL COUNTY, FLORIDA, BEING A PORTION OF THOSE LANDS DESCRIBED AND RECORDED IN OFFICIAL RECORDS BOOK 17036, PAGE 2398, OF THE CURRENT PUBLIC RECORDS OF SAID COUNTY, BEING MORE PARTICULARLY DESCRIBED IN SEPARATE ATTACHMENT.



**GENERAL NOTES:** 

1) THIS IS NOT A SURVEY. 2) BEARINGS BASED ON THE EASTERLY LINE OF

SECTION 17 AS BEING NORTH 00'44'36" WEST.

LINE TABLE		
LINE	BEARING	LENGTH
L1	S8875'27"W	268.53'
L2	N01'44'33"W	141.57'
L3	N85'41'13"W	241.67

SHEET 1 OF 4



THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED USING A DIGITAL SIGNATURE. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Digital Signature By: Damon J. Kelly, PSM

DAMON J. KELLY PROFESSIONAL SURVEYOR AND MAPPER STATE of FLORIDA LS No. 6284

14775 Old St. Augustine Road, Jacksonville, FL. 32258 Tel: (904) 642-8550 l: (904) 642–8550 Fax: (904) 642–4165 Certificate of Authorization No.: LB 3624

VISION - EXPERIENCE - RESULTS

APRIL 30, 2019 DATE:

ORDER HO.: 19-078.01 FILE NO.: 1250-17.01A DRAWN BY: BAC CAD FILE: 1:\Survey\RiMAproj\Buckhead\Southeast Quad\Sketches\Ryals Creek CDD-RevZd Exhibit 2

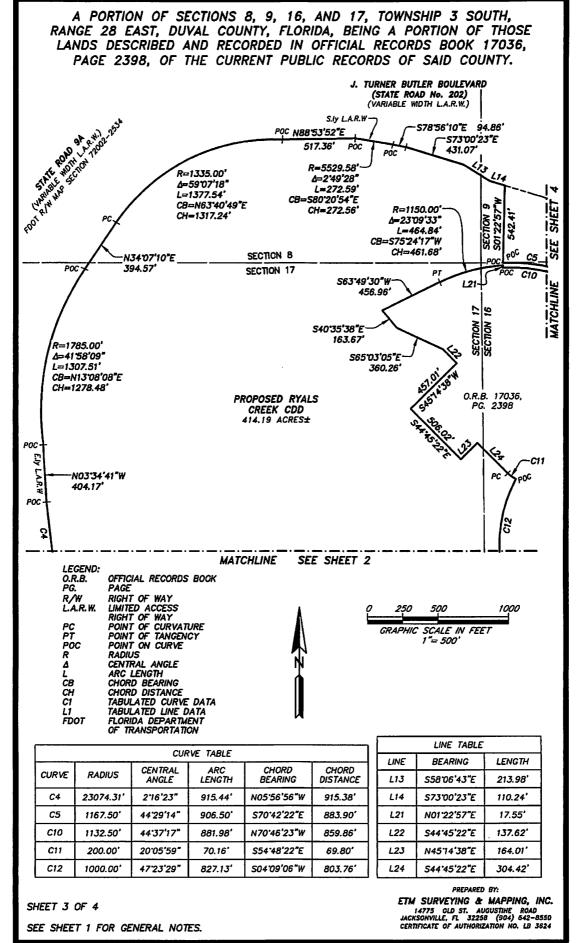
A PORTION OF SECTIONS 8, 9, 16, AND 17, TOWNSHIP 3 SOUTH, RANGE 28 EAST, DUVAL COUNTY, FLORIDA, BEING A PORTION OF THOSE LANDS DESCRIBED AND RECORDED IN OFFICIAL RECORDS BOOK 17036, PAGE 2398, OF THE CURRENT PUBLIC RECORDS OF SAID COUNTY. MATCHLINE SEE SHEET 3 2 LEGEND: PRC P.B. O.R.B. PLAT BOOK OFFICIAL RECORDS BOOK PAGE PG. R/W 903.37 RIGHT OF WAY RIGHT OF WAY
LIMITED ACCESS
RIGHT OF WAY
POINT OF CURVATURE
POINT OF CURVE
POINT OF REVERSE
CURVATURE
THE CURVATURE
OF REVENSE OF THE CURVATURE
OF THE CURVATUR POC: POC L.A.R.W DUE WEST PC PT POC PRC TABULATED CURVE DATA TABULATED LINE DATA FLORIDA DEPARTMENT C1 FDOT OF TRANSPORTATION 92 STATE &
(VARIABLE WIL
FDOT R/W MAP SEC SECTION SECTION PROPOSED RYALS CREEK CDD SOUTH 414.19 ACRES± TE ROAD 9A E WIDTH LARW.) SECTION 72002-N0776'41" DUE 716.55 S82'43'21"W 163.01' O.R.B. 17036, N.Iy LINE PG. 2398 -NE.IY CORNER NW.Iy CORNER-E.Iy LINE N09'20'03"W POINT OF-**BEGINNING** L6 PARCEL No. 101— O.R.B. 17341, PG. 1301 C2 РC PROPOSED SOUTH ROAD PARCEL 1 L8 L12 L10 SE.Iy CORNER-PROPOSED SOUTH ROAD PARCEL 2 GATE PARKWAY R/W LINE (VARIABLE WIDTH R/W) (BAYMEADOWS ROAD EAST P.B. 54, PGS. 9, 9A-9N) 250 500 1000 GRAPHIC SCALE IN FEET LINE TABLE 1"= 500" LINE BEARING LENGTH L4 S84'18'06"W 507.68 CURVE TABLE S89'03'07"W L5 434.31' CENTRAL CHORD CHORD ARC CURVE **RADIUS** LENGTH BEARING DISTANCE L6 S88'46'17"W 47.48 ANGLE C1 2000.00 6'08'51" 214.59 N88'45'39"W 214.48 L7 50113'43"E 75.04 C2 2000.00\* 3'51'50" 134.87 S86'14'01"W 134.85 L8 S8815'27"W 140.01 C3 40.00 89'24'49' 62.42 N4674'29"W 56.28 L9 S43'15'27"W 39.60 C4 23074.31 276'23" 915.44 NO5'56'56"W 915.38 L10 S88'15'27"W 374.42 C12 1000.00 47'23'29' 827.13 S04'09'06"W 803.76 111 N01'44'38"W 17.89 S88'15'30"W L12 C13 1000.00 15.50'52" 276.59' S11'37'13"E 275.71 134.06 PREPARED BY:

SHEET 2 OF 4

SEE SHEET 1 FOR GENERAL NOTES.

ETM SURVEYING & MAPPING, INC.

14775 OLD ST. AUGUSTINE ROAD JACKSONVILLE, FL 32258 (904) 642–8550 CERTIFICATE OF AUTHORIZATION NO. LB 3624



A PORTION OF SECTIONS 8, 9, 16, AND 17, TOWNSHIP 3 SOUTH, RANGE 28 EAST, DUVAL COUNTY, FLORIDA, BEING A PORTION OF THOSE LANDS DESCRIBED AND RECORDED IN OFFICIAL RECORDS BOOK 17036, PAGE 2398, OF THE CURRENT PUBLIC RECORDS OF SAID COUNTY. J. TURNER BUTLER BOULEVARD SHEET (STATE ROAD No. 202)
(VARIABLE WIDTH L.A.R.W.) SECTION 9 S.Iy L.A.R.W 1190.11' SECTION 16 PROPOSED FOOT RW
TRANSFER PARCEL 468 S86'54'32"E MATCHLINE N82'31'23"W S74'06'23"W 246.53 PROPOSED RYALS POC CREEK CDD 375.50 414.19 ACRES± R=1000.00' Δ=28'32'31" 589°57'01"W-L=498.15' 339.18' CB=N3471'29"W 539°29'40"W CH=493.01' 312.89 N19"55'14"W R=1718.50 S56'48'40"W 248.02 Δ=32'04'51" 289.46  $L=982.22^{\circ}$ CB=S67'05'20"W R=1000.00' CH=949.70 ∆=17°29'38" POČ L=305.33' O.R.B. 17036, PG. 2398 S51 '02'54"W CB=N28'40'03"W 134.27 CH=304.14 LEGEND: O.R.B. OFFICIAL RECORDS BOOK OFFICIAL RECORDS BOD PAGE RIGHT OF WAY LIMITED ACCESS RIGHT OF WAY POINT OF CURVATURE POINT OF TANGENCY POINT ON CURVE BOUNT OF BEVEREE PG. R/W LA.R.W. PC PT POC PRC POINT OF REVERSE CURVATURE 1000 R RADIUS CENTRAL ANGLE GRAPHIC SCALE IN FEET 1"= 500 ARC LENGTH CB CH C1 CHORD BEARING CHORD DISTANCE TABULATED CURVE DATA TABULATED LINE DATA CURVE TABLE LINE TABLE CENTRAL CHORD DISTANCE ARC CHORD CURVE RADIUS ANGLE LENGTH BEARING LINE BEARING LENGTH C5 1167.50 44'29'14" 906.50 S70'42'22"E 883.90 L15 S48'27'45"E 644.57 C6 1653.99 10'25'02" N37'42'38"E 300.30 L16 570°56'02"E 19.12' 300.72 C7 441.00 48'31'13" 373.46 N84'48'13"E 362.40 L17 N19'03'58"E 229.26 C8 895.00 14'18'03" 223.39 N67'41'38"E 222.81 L18 S70°56'10"E 285.36 C9 731.50 8'30'41" 108.67 S78'52'25"W 108.57 L19 N15"22"56"W 147.36 L20 N48'27'45"W C10 1132.50 44'37'17" 881.98 N70'46'23"W 859.86 589.38 PREPARED BY: ETM SURVEYING & MAPPING, INC. SHEET 4 OF 4 14775 OLD ST. AUGUSTINE ROAD JACKSONVILLE, FL 32258 (904) 642-8550 CERTIFICATE OF AUTHORIZATION NO. LB 3824 SEE SHEET 1 FOR GENERAL NOTES.