

							-	
CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD BRG.	CHORD DIST.		CURVE
C1	95'53'27"	22.78'	38.13'	25.25'	N 18'50'27" W	33.83'		C11
C2	34'50'26"	800.00'	486.47	251.02'	S 49'21'57" E	479.01'		C12
С3	2'04'44"	750.00'	27.21'	13.61'	N 46'18'08" W	27.21'		C13
C4	93'26'36"	25.00'	40.77'	26.55'	N 1'27'32" E	36.40'		C14
C5	41'17'20"	50.00'	36.03'	18.84'	N 70'38'25" W	35.26'		C15
C6	28'45'09"	50.00'	25.09'	12.82'	N 76'54'30" W	24.83'		C16
C7	84'34'52"	50.00'	73.81'	45.48'	S 50'45'23" E	67.29'		C17
C8	41'31'48"	50.00'	36.24'	18.96'	S 29'13'51" E	35.45'		C18
C9	81'49'26"	25.00'	35.70'	21.66'	N 89'05'33" E	32.74'		C19
C10	98'10'34"	25.00'	42.84'	28.85'	N 0'54'27" W	37.79'		C20

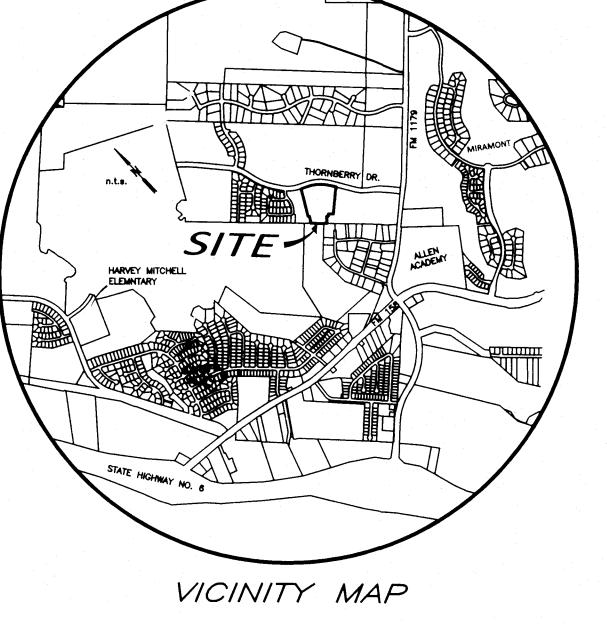
as stamped hereon by me.

Jul 09,2015

- Karen McQueen: Brazos County Clerk

BRAZOS COUNTY

CURVE TABLE									
CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD BRG.	CHORD DIST.			
C11	10'39'58"	200.00'	37.23'	18.67'	N 55'19'44" W	37.18'			
C12	41*24'35"	50.00'	36.14	18.90'	N 81'22'00" W	35.36'			
C13	48"48'19"	50.00'	42.59'	22.68'	N 77"40"08" W	41.31			
C14	49"16'20"	50.00'	43.00'	22.93'	S 43'53'18" E	41.69'			
C15	41'24'35"	50.00'	36.14'	18.90'	S 39'57'25" E	35.36'			
C16	10'39'58"	250.00'	46.54'	23.34'	S 55'19'44" E	46.47'			
C17	81'49'26"	25.00'	35.70'	21.66'	N 89°05'33" E	32.74'			
C18	149"29'07"	50.00'	130.45'	183.31'	N 12'12'38" E	96.48'			
C19	164'44'30"	50.00'	143.76'	373.28'	N 29'06'17" E	99.11'			
C20	4'43'59"	750.00'	61.95'	30.99'	N 47"37"45" W	61.94'			



CERTIFICATE OF OWNERSHIP AND DEDICATION STATE OF TEXAS

COUNTY OF BRAZOS land shown on this plat, being part of the tract of land as conveyed to me in the Official Records of Brazos County in Volume , Page and whose name is subscribed hereto, hereby dedicate to the use of the public forever, all streets, alleys, parks, water courses, drains, easements, and public places

STATE OF TEXAS COUNTY OF BRAZOS

Before me, the undersigned authority, on this day personally appear to be person whose name is subscribed to the foregoing instrument, 

APPROVAL OF THE CITY ENGINEER

APPROVAL OF THE CITY PLANNER

designated Secretary of the Planning & Zoning Commission of the City of Bryan hereby certify that this plat is in compliance with the appropriate codes and ordinances of the City of Bryan and was approved on the

APPROVAL OF PLANNING AND ZONING COMMISSION

A.S.HICKLE Zoning Commission of the City of Bryan, State of Texas, hereby certify that the attached plat was duly filed for approval with the Planning and Zoning Commission of the City of Bryan on the \_\_\_\_\_ day of \_\_\_\_\_ and same was duly approved on the \_\_\_\_\_ by said Commission.

CERTIFICATION BY THE COUNTY CLERK

Chairman, Planning and Zoning Commission

(STATE OF TEXAS) (COUNTY OF BRAZOS)

L8 N 60'39'43" W 87.66'

L9 S 60'39'43" E 87.66'

L10 S 70'48'21" E 27.86'

L11 S 19'11'39" W | 15.00'

L12 S 70'48'21" E 37:86'

L13 S 19'11'39" W 15.00'

County Clerk, Brazos County, Texas Deputy Corth

## FIELD NOTES

Being all that certain tract or parcel of land lying and being situated in the JOHN AUSTIN LEAGUE, Abstract No. 2 in Brazos County, Texas and being part of the 40.239 acre tract described in the deed from Anne Richter Carter, Robert Brennan Carter and George Francis Carter, Jr. to Carter Arden Development, LLC recorded in Volume 8938, Page 108 (O.R.B.C.), part of the 37.228 acre tract described in the deed from J. Stephen Arden to Carter Arden Development, LLC recorded in Volume 8938, Page 113 (O.R.B.C.) and being more particularly described by metes and bounds as

BEGINNING: at found 1/2-inch iron rod marking the south corner of the said 4.396 acre Common Area, GREENBRIER PHASE 8/10 Subdivision, said iron rod also being in southwest line of the said 37.228 acre Carter Arden Development, LLC tract (8938/113) and the northeast line of a called 34.9 acre Michael Davis, Trustee tract recorded in Volume 2814, Page 297 (O.R.B.C.), from whence a found 1/2-inch iron rod marking the north corner of the called 34.9 acre Davis tract bears N 45° 59' 50" W at a distance of 161.97 feet for reference;

THENCE: along the southeast line of the said 4.396 acre Common Area for the following four (4) calls:

1) N 32° 37′ 41″ E for a distance of 159.95 feet to a found 1/2—inch iron rod for corner, 2) N 49° 59′ 45″ W for a distance of 30.99 feet to a found 1/2—inch iron rod for corner,

3) N 29° 06′ 17" E for a distance of 545.49 feet to a found 3/4—inch iron pipe marking the Point of Curvature

4) 38.13 feet along the arc of said curve having a central angle of 95° 53′ 27″, a radius of 22.78 feet, a tangent of 25.25 feet and a long chord bearing N 18′ 50′ 27″ W at a distance of 33.83 feet to a found 3/4—inch iron pipe for corner in the southwest right-of-way line of Thornberry Drive (based on a 100-foot width recorded in

THENCE: along the said southwest right-of-way line of Thomberry Drive for the following three (3) calls:

1) S 66° 47' 10" E for a distance of 150.51 feet to a found 3/4—inch iron pipe for the Point of Curvature of

2) 486.47 feet along the arc of said curve having a central angle of 34° 50' 26", a radius of 800.00 feet, a tangent of 251.02 feet and a long chord bearing S 49° 21' 57" E at a distance of 479.01 feet to a found

3/4—inch iron pipe for the Point of Tangency, and
3) S 31° 56′ 44″ E for a distance of 112.04 feet to a 1/2—inch iron rod set for the east corner of

THENCE: S 58° 03' 16" W leaving said Thornberry Drive and continuing through the interior of the said 40.239 acre

Carter Arden Development, LLC tract (8938/108) for a distance of 80.21 feet to a 1/2-inch iron rod set for corner; THENCE: S 48° 10′ 50" W for a distance of 461.66 feet to a 1/2—inch iron rod set for corner;

THENCE: N 45° 15' 46" W for a distance of 98.68 feet to a 1/2-inch iron rod set for corner;

THENCE: S 45° 25' 28" W, at 1.78 feet pass the southwest line of the said 40.239 acre Carter Arden Development, LLC tract (8938/108), continue into the said 37.228 acre Carter Arden Development, LLC tract (8938/113) for a total distance of 50.00 feet to a 1/2-inch iron rod set for corner;

THENCE: N 45° 15' 46" W for a distance of 7.94 feet to a 3/4-inch iron pipe set for the Point of Curvature of a curve to the left;

THENCE: 27.21 feet along the arc of said curve having a central angle of 02° 04′ 44″, a radius of 750.00 feet, a tangent of 13.61 feet and a long chord bearing N 46° 18′ 08″ W at a distance of 27.21 feet to a 1/2—inch iron rod set for corner;

THENCE: S 40° 00′ 15″ W for a distance of 162.62 feet to a 1/2—inch iron rod set for corner in the southwest line of the said 37.228 acre Carter Arden Development, LLC tract (8938/113) and the northeast line of Lc. 4, OAK FOREST ESTATES, SECOND INSTALLMENT as recorded in Volume 308, Page 223 of the Brazos County Deed Records (B.C.D.R.),

THENCE: N 47° 52' 10" W along the southwest line of the said 37.228 acre Carter Arden Development, LLC tract (8938/113) and the northeast line of said OAK FOREST ESTATES, SECOND INSTALLMENT (308/223 [B.C.D.R.]) for a distance of 72.78 feet to a found 1/2-inch iron rod marking the north corner of said Lot 4 and the east corner of the called 34.9 acre Michael Davis, Trustee tract (2814/297);

THENCE: N 45° 59' 50" W along the southwest line of the said 37.228 acre Carter Arden Development, LLC tract (8938/113) and the northeast line of a called 34.9 acre Michael Davis, Trustee tract (2814/297) for a distance of 245.19 feet to the POINT OF BEGINNING and containing 9.654 acres of land, more or less.

CERTIFICATION OF THE SURVEYOR

Volume 9828, Page 120 [O.R.B.C.]);

STATE OF TEXAS COUNTY OF BRAZOS

I, Kevin R. McClure, Registered Professional Land Surveyor No. 5650, in hereby certify that this plat is true and correct and was prepared from an actual survey of the

Kinkskilm Kevin R. McClure, R.P.L.S. No. 5650

KEVIN R. McCLURE

**GENERAL SURVEYOR NOTES:** 

1. ORIGIN OF BEARING SYSTEM: Monuments found and the record bearing (S 45'01'30" E) along the northeast line of the 103.916 acre Homewood, LLC tract recorded in Volume

8938, Page 97 of the Official Records of Brazos County, Texas (O.R.B.C.) was used as the BASIS OF BEARINGS shown on this plat.

2. According to the Flood Insurance Rate Maps for Brazos County, Texas and Incorporated Areas, Map Number 48041C0215F, Map Revised April 2, 2014, this property is not located in a Special Flood Hazard Area.

The building setback requirements are established by the

4. Unless otherwise indicated, all distances shown along curves are arc distances 5. ZONING: PD—H

i. Proposed Land Use: Single Family Residential (30 Lots)
7. Right-of-way Acreage: 1.73 Ac.

Common Area shall be owned & maintained by Homeowner's Association.
 The parkland required for this development is dedicated under a separate instrument Volume 11854, Page 248.

10. Unless otherwise indicated 1/2" Iron Rods are set at all corners

⊙ - 1/2" Iron Rod Found

• - 3/4" Iron Pipe Found

O - 3/4" Iron Pipe Set O - PK Nail Control Monuments set in Asphalt Pymt.

11. Abbreviations: - Common Area

H.O.A.C.A. - Homeowners Association Common Area P.U.E. — Public Utility Easement P.D.E. — Public Drainage Easement

FINAL PLAT

## GREENBRIER PHASE 5

LOTS 1-7, BLOCK 12, LOTS 1-11, BLOCK 13. LOTS 1-5, BLOCK 14 AND LOTS 1-7, BLOCK 15

9.654 ACRES

JOHN AUSTIN LEAGUE, A-2 BRYAN, BRAZOS COUNTY, TEXAS NOVEMBER, 2014 SCALE: 1" = 50'

Owner: Carter Arden Development, LP 311 Cecilia Loop College Station, TX 77845 (979) 229-7275

Surveyor:
McClure & Browne Engineering/Surveying, Inc.
1008 Woodcreek Dr., Suite 103
College Station, Texas 77845
(979) 693-3838 MB