

FIELD NOTES DESCRIPTION OF A 9.143 ACRE TRACT ZENO PHILLIPS LEAGUE SURVEY, ABSTRACT 45 BRYAN, BRAZOS COUNTY, TEXAS

A FIELD NOTES DESCRIPTION OF 9.143 ACRES IN THE ZENO PHILLIPS LEAGUE SURVEY, ABSTRACT 45, IN BRYAN, BRAZOS COUNTY, TEXAS, BEING ALL OF A CALLED 9.142 ACRE TRACT OF LAND CONVEYED TO 5J LAND & DEVELOPMENT LLC IN VOLUME 17116, PAGE 273 OF THE OFFICIAL PUBLIC RECORDS OF BRAZOS COUNTY, TEXAS (OPRBCT); SAID 9.143 ACRES BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING at a 1/2 inch iron rod with yellow plastic cap stamped 'KERR 4502' found in the southeast line of Lot 1, Block 'G' of Shadowood Subdivision Phase 3 filed in Volume 558, Page 369 of the Deed Records of Brazos County, Texas (DRBCT), at the north corner of said 9.142 acre tract and the northwest corner of a 3.347 acre remainder of a called 49.73 acre tract of land conveyed to Regency Parkway, Inc. in Volume 989, Page 319 of the Official Records of Brazos County, Texas (ORBCT); for reference, the City of Bryan Control Monument GPS-55 bears N 41° 57' 02" E a distance of 1,108.05 feet;

THENCE, with the northeast line of said 9.142 acre tract, **S 51° 29' 14"** E, for a distance of **514.03 feet** to a 1/2 inch iron rod with broken plastic cap found in the northwest line of a 60' wide access and utility easement (12426/15 OPRBCT), at the east corner of said 9.142 acre tract and the east corner hereof;

THENCE, with the southeast line of said 9.142 acre tract, same being the northwest line of said 60' wide easement, the following three (3) courses and distances:

1) S 19° 16' 11" W, a distance of 15.71 feet to a 1/2 inch iron rod with yellow plastic cap stamped 'KERR 4502' found at the beginning of a tangent curve;
 2) with a curve to the right, having a radius of 269.97 feet, an arc length of 108.37 feet, a delta angle of 23° 00' 00", and a chord which bears S 30° 46' 11" W, a distance of 107.65 feet to a 1/2 inch iron

rod with yellow plastic cap stamped 'KERR 4502' found at the end point of said curve;

3) S 42° 16' 11" W, a distance of 624.52 feet to a 5/8 inch iron rod with orange plastic cap stamped 'Carlomagno RPLS 1562' found in the northeast right-of-way line of N. Harvey Mitchell Parkway - FM 2818 (right-of-way width varies per TXDOT plans) at the south corner of said 9.142 acre tract and the south corner hereof, from which a 5/8 inch iron rod with broken plastic cap found at the west corner of a called 0.56 acre tract of land conveyed to Krolczyk Commercial Property Management, LLC in Volume 11892, Page 158 (OPRBCT) bears S 49° 55' 14" E, a distance of 60.04 feet and also from said south corner, a 1/2 inch iron rod found in the northeast right-of-way line of FM 2818, at the original south corner of said 49.73 acre tract, bears S 49° 55' 14" E, a distance of 558.97 feet;

THENCE, with the northeast right-of-way line of FM 2818 and the southwest line of said 9.142 acre tract, N 49° 55' 14" W, for a distance of 540.95 feet to a 1/2 inch iron rod with yellow plastic cap stamped 'KERR 4502' found at the south corner of Lot 1, Block 1, Trinity (Subdivision) filed in Volume 510, Page 749 (DRBCT), same being the west corner of said 9.142 acre tract and the west corner hereof;

THENCE, with the common line of said 9.142 acre tract and said Trinity (Subdivision), along the common line of the Zeno Phillips League Survey and the Stephen F. Austin League #9 Survey, Abstract 62, N 42° 16' 19" E, for a distance of 731.46 feet to the POINT OF BEGINNING hereof and containing 9.143 acres, more or less. Surveyed on the ground May 2022 under my supervision.

10' CITY OF BRYAN UTILITY EASEMENT 510/749 181.50' 181.50' 181.50' 181.50' 181.50' 10.00' 181.5

NOT

 COORDINATES AND BEARING SYSTEM SHOWN HEREON ARE NAD83 (TEXAS STATE PLANE CENTRAL ZONE GRID NORTH) BASED ON THE PUBLISHED COORDINATES OF THE CITY OF BRYAN MONUMENT GPS-55 (N:10222822.56, E:3536418.43) AND AS ESTABLISHED BY GPS OBSERVATION.

SCALE FACTOR OF 1.00011131 (CALCULATED USING GEOID12B).

- 2. DISTANCES SHOWN HEREON ARE GRID DISTANCES UNLESS OTHERWISE NOTED.
 AREAS SHOWN AS "MEASURED" HEREON ARE CALCULATED FROM GRID DISTANCES.
 TO OBTAIN SURFACE DISTANCES (NOT SURFACE AREAS) MULTIPLY BY A COMBINED
- (CM) INDICATES CONTROLLING MONUMENT FOUND AND USED TO ESTABLISH PROPERTY BOUNDARIES.
- NO PORTION OF THIS TRACT IS WITHIN THE 100 YEAR FLOODPLAIN ACCORDING TO THE F.E.M.A. FLOOD INSURANCE RATE MAP FOR BRAZOS COUNTY AND INCORPORATED AREAS, MAP NO. 48041C0195E, EFFECTIVE DATE: MAY 16, 2012.
- ZONING FOR THIS TRACT IS PLANNED DEVELOPMENT MIXED USE DISTRICT (PD-M) IN ORDINANCE NO. 2522 AS APPROVED BY THE CITY OF BRYAN CITY COUNCIL ON NOVEMBER 9, 2021.
- ALL LOTS WILL MEET SETBACK AND OTHER REQUIREMENTS AS SPECIFIED IN THE CITY OF BRYAN DEVELOPMENT ORDINANCE FOR THE ZONING CLASSIFICATION IN WHICH THEY LAY.
- THE WATER & SEWER SUPPLIER FOR THIS DEVELOPMENT IS THE CITY OF BRYAN.
 THE WATERLINES AND SEWERLINES WILL BE DESIGNED AND CONSTRUCTED TO THE
 CITY OF BRYAN SPECIFICATIONS AND STANDARDS.
- CITY OF BRYAN SPECIFICATIONS AND STANDARDS.

 8. A WATER DESIGN REPORT FOR THIS SUBDIVISION WILL BE PROVIDED PER CITY
- 9. THE PRIVATE DRAINAGE EASEMENTS WILL BE MAINTAINED BY THE LOT OWNERS OR THE POA, PROPERTY OWNERS' ASSOCIATION. LANDSCAPE, FENCES, STRUCTURES,
- THE POA, PROPERTY OWNERS' ASSOCIATION. LANDSCAPE, FENCES, STRUCTURES, GRADING ETC. CANNOT IMPEDE THE FLOW OF THE PRIVATE DRAINAGE EASEMENT. THE CITY OF BRYAN SHALL NOT BE RESPONSIBLE FOR ANY OPERATION, REPAIR, AND MAINTENANCE OF THE PRIVATE DRAINAGE EASEMENT.

 10. DETENTION PONDS AND COMMON AREAS WILL BE OWNED AND MAINTAINED BY THE
- DRAINAGE EASEMENT.

 11. IN LOCATIONS WITH CROSS LOT DRAINAGE OF STORM WATER RUNOFF, A DRAINAGE WAY SHALL BE PROVIDED THAT THE FLOW IS NOT IMPEDED BY FENCES,

PROPERTY OWNERS' ASSOCIATION (POA). THE CITY OF BRYAN SHALL NOT BE RESPONSIBLE FOR ANY OPERATION, REPAIR, AND MAINTENANCE OF THE PRIVATE

- STRUCTURES OR OTHER FACILITIES.

 12. BRYAN TEXAS UTILITIES (BTU) WILL INSTALL/ SERVICE THE ELECTRICAL/ LIGHTING
- 13. WHERE ELECTRIC FACILITIES ARE INSTALLED, BTU HAS THE RIGHT TO INSTALL, OPERATE, RELOCATE, CONSTRUCT, RECONSTRUCT, ADD TO, MAINTAIN, INSPECT, PATROL, ENLARGE, REPAIR, REMOVE AND REPLACE SAID FACILITIES UPON, OVER, UNDER, AND ACROSS THE PROPERTY INCLUDED IN THE PUE, AND THE RIGHT OF INGRESS AND EGRESS ON PROPERTY ADJACENT TO THE PUE TO ACCESS ELECTRIC
- 14. DISTANCES SHOWN ALONG CURVES ARE CHORD LENGTHS.
- 15. ORIGINAL SURVEY LINES SHOW HEREON ARE BASED ON RAILROAD COMMISSION GIS DATA, ARE APPROXIMATED ONLY AND WERE NOT LOCATED ON THE GROUND. KERR SURVEYING DID NOT DETERMINE THE EXISTENCE OF ANY VACANCY, EXCESS, OR SHORTAGE OF AREA IN ANY OF THE ORIGINAL GRANTS SHOWN HEREON.
- 16. 1/2 INCH IRON RODS SET WITH BLUE PLASTIC CAPS STAMPED "KERR SURVEYING" AT ALL LOT CORNERS, ANGLE POINTS, AND POINTS OF CURVATURE UNLESS OTHERWISE NOTED.

BENCHMARK NOTES

INFRASTRUCTURE.

PROJECT BENCHMARK
CITY OF BRYAN MONUMENT GPS-55
N:10222822.56
E: 3536418.43
ELEV: 347.29'
(ELEVATION DATUM NAVD 1988)

	LINE 7	TABLE		LINE TABLE		
LINE #	LENGTH	DIRECTION		LINE #	LENGTH	DIRECTION
L1	15.71	S19" 16' 11"W		L12	14.14	N2° 43' 57"W
L2	20.00'	S47° 43' 41"E		L13	14.14'	N87° 16' 19"E
L3	20.01	S2° 44' 06"E		L14	16.02'	S47° 43' 41"E
L4	34.44	S76° 25' 12"E		L15	50.00'	N47* 43' 41"W
L5	56.57	S87° 16' 07"W		L16	42.43'	N87° 16' 15"E
L6	34.80'	N2" 43" 48"W		L17	42.43'	N2° 43' 41"W
L7	5.35'	N42° 37' 08"E		L18	63.90'	N47° 41' 02"W
L8	15.00'	N47° 22' 52"W		L19	15.34'	N42° 16' 12"E
L9	20.05	S42° 37' 08"W	\ .	L20	5.35'	S42° 16' 12"W
L10	14.19'	S87° 26' 31"W		L21	54.61	S47° 41' 02"E
L11	5.84'	N47° 44' 06"W	10.0	L22	5.41	N46° 19' 07"E

			A			
CURVE #	LENGTH	RADIUS	DELTA	TANGENT	CHORD	CHORD DIRECTION
C1	108.37	269.97	023°00'00"	54.93'	107.65	S30'46'11"W
C2	40.23	25.00'	092"11'32"	25.98'	36.03	N03°49'28"W
С3	27.13'	25.00'	062*10'55"	15.08'	25.82'	N73°21'46"E
C4	211.35	50.00'	242*10'58"	82.91'	85.63	N16°38'14"W
C5	38.31'	25.00'	087°48'28"	24.06	34.67	S86°10'32"W

VICINITY MAP



VOLUME AND PAGE FROM PUBLIC COUNTY RECORDS

NOW OR FORMERLY

FINAL PLAT

WINDMILL PARK SUBDIVISION

9.143 ACRES

BEING ALL OF A CALLED 9.142 ACRE TRACT 17116/273 OPRBCT

> ZENO PHILLIPS LEAGUE SURVEY, A-45 BRYAN, BRAZOS COUNTY, TEXAS

5 LOTS

BLOCK 1, LOTS 1-5

COMMON AREAS 1 & 2

SCALE 1" = 50' FEBRUARY 2024

SURVEYOR:

OWNER/DEVELOPER

5J LAND &
DEVELOPMENT LLC
1531 W VILLA MARIA ROAD
BRYAN, TX 77807
(979) 823-5004



Kerr Surveying, LLC
409 N. Texas Ave.
Bryan, TX 77803
(979) 268-3195
TBPELS FIRM # 10018500
SURVEYS@KERRSURVEYING.NET
KERR JOB 22-1008

TBPE NO. 12327
911 SOUTHWEST PKWY E.
College Station, Texas 77840

(979) 764-3900