



# 501.34 ACRES

LINE TABLE			LINE TABLE		
LINE	BEARING	LENGTH	LINE	BEARING	LENGTH
L1	S13°41'58"E	320.28'	L23	S79°19'35"E	20.50'
L2	S36°41'17"W	186.69'	L24	S10°40'25"W	4.50'
L3	S22°40'20"E	98.32'	L25	S79°19'35"E	237.92'
L4	S67°14'15"W	234.39'	L26	S40°52'51"E	32.02'
L5	N76°04'44"W	16.90'	L27	N57°02'41"E	454.29'
L6	N80°16'32"W	86.00'	L28	N53°46'36"E	228.04'
L7	N59°28'43"W	301.98'	L29	N41°09'29"W	344.15'
L8	S59°38'58"W	159.38'	L30	S89°42'17"E	152.00'
L9	S30°39'46"W	1361.10'	L31	N00°17'43"E	49.90'
L10	N59°20'14"W	1512.34'	L32	S89°42'16"E	564.13'
L11	N00°16'06"W	4278.71'	L33	N88°38'22"E	1634.37'
L12	S89°57'15"E	877.55'	L34	S06°49'32"W	862.51'
L13	S89°07'10"E	854.39'	L35	S27°09'49"E	259.72'
L14	S00°15'41"W	993.33'	L36	S62°50'09"W	42.98'
L15	S89°42'16"E	1282.78'	L37	S27°09'51"E	163.55'
L16	S00°44'15"E	34.90'	L38	S25°32'07"E	691.82'
L17	S44°42'17"E	48.94'	L39	S09°22'20"E	938.54'
L18	S39°22'11"W	236.97'	L40	S76°57'13"E	359.65'
L19	S03°54'42"E	95.78'	L41	N70°55'49"E	703.55'
L20	S70°13'28"E	216.94'			
L21	S50°56'56"W	74.80'			
L22	S10°40'25"W	77.94'			

CURVE TABLE					
CURVE	RADIUS	DELTA	CHORD BEARING	CHORD	LENGTH
C1	1255.00'	41°31'11"	S88°01'16"W	889.67'	909.44'
C3	755.00'	30°15'02"	N56°05'38"W	394.00'	398.62'
C4	645.00'	35°29'46"	N58°43'00"W	393.23'	399.59'
C5	25.00'	94°34'56"	S57°00'56"W	36.74'	41.27'
C6	743.00'	2°16'01"	N10°51'29"E	29.40'	29.40'
C7	25.00'	81°27'52"	N28°44'26"W	32.63'	35.55'
C8	1243.00'	9°59'39"	N64°28'33"W	216.54'	216.82'
C9	1157.00'	60°52'20"	N89°54'53"W	1,172.22'	1229.22'
C10	743.00'	69°24'52"	N85°38'37"W	846.10'	900.15'
C11	657.34'	22°49'21"	N61°59'05"W	260.11'	261.84'
C12	657.00'	35°14'23"	S88°58'52"W	397.75'	404.09'
C13	743.00'	38°37'52"	N89°19'24"W	491.52'	500.96'
C14	276.50'	31°44'20"	S23°44'29"W	151.22'	153.17'
C15	793.29'	10°12'49"	N62°09'06"E	141.22'	141.41'
C16	700.00'	33°59'20"	S10°10'08"E	409.19'	415.25'

**PAPE-DAWSON ENGINEERS**

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 TEXAS BOARD OF PROFESSIONAL ENGINEERS, FIRM REGISTRATION # 470  
 TEXAS BOARD OF PROFESSIONAL LAND SURVEYORS, FIRM REGISTRATION # 1002800

## TEXAS RESEARCH PARK INDUSTRIAL TRACT EXHIBIT

JOB NO. 6280-00  
 DATE: SEPTEMBER 2014  
 DRAWN BY: DAC  
 CHECKED BY: DAC  
 SHEET 1 OF 1

FIELD NOTES  
FOR  
Texas Research Park Industrial Tract

A 501.34 acre, more or less, out of a 1514.000 acre tract in Bexar County, Texas, and Medina County, Texas, recorded in Volume 3891, Pages 425-437 of the Official Public Records of Real Property of Bexar County, Texas, out of the Elizabeth Davis Survey No. 6, Abstract 1001, County Block 4348, the Precilla Tarkington Survey No. 5, Abstract 1029, County Block 4347, and the Johann Peiffer Survey No. 7, Abstract 1018, County Block 4349, in Bexar County, Texas. Said 501.34 acre tract being more fully described as follows:

**BEGINNING:** At a point in the west right-of-way line of State Highway 211, a variable width right-of-way, recorded in Volume 4450, Pages 868-880 of the Official Public Records of Real Property of Bexar County, Texas, for the southeast corner of an 80.79 acre tract, recorded in Volume 8818, Pages 1638-1644 of the Official Public Records of Real Property of Bexar County, Texas;

**THENCE:** Along and with the west right-of-way line of State Highway 211, the following bearings and distances:

S 13°41'58" E, a distance of 320.28 feet to a point, for the north corner of the northwest cutback line at the intersection of Lambda Drive, an 110-foot right-of-way, recorded in Volume 9521, Pages 153-162 of the Deed and Plat Records of Bexar County, Texas, and said State Highway 211,

S 36°41'17" W, at a distance of 164.71 feet to a point, for the south corner of said northwest cutback line and the northeast corner of said Lambda Drive, and continuing for a total distance of 186.69

S 36°41'17" W, continuing along and with the west right-of-way line of State Highway 211, a distance of 21.98 feet to a point,

S 22°40'20" E, a distance of 98.32 feet to a point, for the southeast corner of said Lambda Drive;

**THENCE:** Departing the west right-of-way line of State Highway 211, along and with the south right-of-way line of said Lambda Drive, the following bearings and distances:

S 67°14'15" W, a distance of 234.39 feet to a point,

Along a non-tangent curve to the right, said curve having a radial bearing of N 22°44'20" W, a radius of 1255.00 feet, a central angle of 41°31'11", a chord bearing and distance of S 88°01'16" W, 889.67 feet, for an arc length of 909.44 feet to a point,

Along a compound curve to the right, said curve having a radius of 755.00 feet, a central angle of 30°15'02", a chord bearing and distance of N 56°05'38" W, 394.00 feet, for an arc length of 398.62 feet to a point,

Along a reverse curve to the left, said curve having a radius of 645.00 feet, a central angle of 35°29'46", a chord bearing and distance of N 58°43'00" W, 393.23 feet, for an arc length of 399.59 feet to a point,

N 76°04'44" W, a distance of 16.90 feet to a point,

Along a non-tangent curve to the left, said curve having a radial bearing of S 14°18'24" W, a radius of 25.00 feet, a central angle of 94°34'56", a chord bearing and distance of S 57°00'56" W, 36.74 feet, for an arc length of 41.27 feet to a point,

N 80°16'32" W, a distance of 86.00 feet to a point,

Along a non-tangent curve to the right, said curve having a radial bearing of S 80°16'32" E, a radius of 743.00 feet, a central angle of 02°16'01", a chord bearing and distance of N 10°51'29" E, 29.40 feet, for an arc length of 29.40 feet to a point,

Along a reverse curve to the left, said curve having a radius of 25.00 feet, a central angle of 81°27'52", a chord bearing and distance of N 28°44'26" W, 32.63 feet, for an arc length of 35.55 feet to a point,

Along a reverse curve to the right, said curve having a radius of 1243.00 feet, a central angle of 09°59'39", a chord bearing and distance of N 64°28'33" W, 216.54 feet, for an arc length of 216.82 feet to a point,

N 59°28'43" W, a distance of 301.98 feet to a point,

Along a tangent curve to the left, said curve having a radius of 1157.00 feet, a central angle of 60°52'20", a chord bearing and distance of N 89°54'53" W, 1172.22 feet, for an arc length of 1229.22 feet to a point,

S 59°38'58" W, a distance of 159.38 feet to a point,

Along a tangent curve to the right, said curve having a radius of 743.00 feet, a central angle of 69°24'52", a chord bearing and distance of N 85°38'37" W, 846.10 feet, for an arc length of 900.15 feet to a point,

Along a non-tangent curve to the left, said curve having a radial bearing of S 39°25'35" W, a radius of 657.34 feet, a central angle of 22°49'21", a chord bearing and distance of N 61°59'05" W, 260.11 feet, for an arc length of 261.84 feet to a point,

Along a non-tangent curve to the left, said curve having a radial bearing of S 16°36'04" W, a radius of 657.00 feet, a central angle of 35°14'23", a chord bearing and distance of S 88°58'52" W, 397.75 feet, for an arc length of 404.09 feet to a point,

Along a reverse curve to the right, said curve having a radius of 743.00 feet, a central angle of 38°37'52", a chord bearing and distance of N 89°19'24" W, 491.52 feet, for an arc length of 500.96 feet to a point, for the northwest corner of a 12.63 acre tract, recorded in Volume 11584, Page 2037 of the Official Public Records of Real Property of Bexar County, Texas;

THENCE: S 30°39'46" W, along and with the west line of said 12.6 acre tract, and the west line of a 202.0 acre tract recorded in Volume 11584, Page 2037 of the Official Public Records of Real Property of Bexar County, Texas, a distance of 1361.10 feet to a point;

THENCE: N 59°20'14" W, over and across said 1514.00 acre tract, a distance of 1512.34 feet to a point on the County Line between Medina and Bexar County;

THENCE: N 00°16'06" W, over and across said 1514.00 acre tract, along said County Line, a distance of 4278.71 feet to a point on the north line of said 1514.00 acre tract;

THENCE: S 89°57'15" E, departing said County Line, along and with the north line of said 1514.00 acre tract, a distance of 877.55 feet to a point;

THENCE: S 89°07'10" E, continuing along and with the north line of said 1514.00 acre tract, a distance of 854.39 feet to a point in the west line of a 128.98 acre tract recorded in Volume 10957, Pages 1411-1417 of the Official Public Records of Real Property of Bexar County, Texas

THENCE: S 00°15'41" W, along and with the west line of said 128.98 acre tract, and the west line of a 5.198 acre tract, recorded in Volume 12254, Pages 1049-1052 of the Official Public Records of Real Property of Bexar County, Texas, a distance of 993.33 feet to a point;

THENCE: S 89°42'16" E, along and with the south line of said 5.198 acre tract, and the south line of a 74.869 acre tract, recorded in Volume 13279, Page 291 of the Official Public Records of Real Property of Bexar County, Texas, a distance of 1282.78 feet to a point, for the northwest corner of Lot 1, Block 1, County Block 4349, of the TRTF-DSA-I subdivision recorded in Volume 9523, Page 86 of the Deed and Plat Records of Bexar County, Texas;

THENCE: Along and with the west, south and east lines of said Lot 1, the following bearings and distances:

S 00°44'15" E, a distance of 34.90 feet to a point,

S 44°42'17" E, a distance of 48.94 feet to a point,

Along a non-tangent curve to the right, said curve having a radial bearing of N 82°07'42" W, a radius of 276.50 feet, a central angle of 31°44'20", a chord bearing and distance of S 23°44'29" W, 151.22 feet, for an arc length of 153.17 feet to a point,

S 39°22'11" W, a distance of 236.97 feet to a point,

S 03°54'42" E, a distance of 95.78 feet to a point,

S 70°13'28" E, a distance of 216.94 feet to a point,

S 50°56'56" W, a distance of 74.80 feet to a point,

S 10°40'25" W, a distance of 77.94 feet to a point,

S 79°19'35" E, a distance of 20.50 feet to a point,

S 10°40'25" W, a distance of 4.50 feet to a point,

S 79°19'35" E, a distance of 237.92 feet to a point,

S 40°52'51" E, a distance of 32.02 feet to a point,

N 57°02'41" E, a distance of 454.29 feet to a point,

N 53°46'36" E, a distance of 228.04 feet to a point,

Along a non-tangent curve to the right, said curve having a radial bearing of S 32°57'19" E, a radius of 793.29 feet, a central angle of 10°12'49", a chord bearing and distance of N 62°09'06" E, 141.22 feet, for an arc length of 141.41 feet to a point,

N 41°09'29" W, a distance of 344.15 feet to a point,

S 89°42'17" E, a distance of 152.00 feet to a point,

N 00°17'43" E, a distance of 49.90 feet to a point, for the northeast corner of said Lot 1, and the south line of a 128.98 acre tract, recorded in Volume 10957, Pages 1411-1416 of the Official Public Records of Real Property of Bexar County, Texas;

THENCE: Along and with the south line of said 128.98 acre tract, the following bearings and distances:

S 89°42'16" E, a distance of 564.13 feet to a point,

N 88°38'22" E, a distance of 1634.37 feet to a point, for the northwest corner of an 80.79 acre tract recorded in Volume 8818, Pages 1638-1644 of the Official Public Records of Real Property of Bexar County, Texas;

THENCE: Along and with the west line of said 80.79 acre tract, the following bearings and distances:

S 06°49'32" W, a distance of 862.51 feet to a point,

Along a tangent curve to the left, said curve having a radius of 700.00 feet, a central angle of 33°59'20", a chord bearing and distance of S 10°10'08" E, 409.19 feet, for an arc length of 415.25 feet to a point,

S 27°09'49" E, a distance of 259.72 feet to a point, for the north corner of said 80.79 acre tract;

THENCE: Along and with the west and south lines of said 80.79 acre tract, the following bearings and distances:

S 62°50'09" W, a distance of 42.98 feet to a point,

S 27°09'51" E, a distance of 163.55 feet to a point,

S 25°32'07" E, a distance of 691.82 feet to a point,

S 09°22'20" E, a distance of 938.54 feet to a point,

S 76°57'13" E, a distance of 359.85 feet to a point,

N 70°55'49" E, a distance of 703.55 feet to the POINT OF BEGINNING, and containing 501.34 acres in Bexar County, Texas. Said tract being described in accordance with an exhibit prepared under job number 6280-00 by Pape-Dawson Engineers, Inc.

This document was prepared under 22TAC663.21, does not reflect the results of an on the ground survey, and is not to be used to convey or establish interests in real property except those rights and interests implied or established by the creation or reconfiguration of the boundary of the political subdivision for which it was prepared.

PREPARED BY: Pape-Dawson Engineers, Inc.  
DATE: September 19, 2014  
JOB NO. 6280-00  
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