PAUL BROWN ENTERPRISES

1st, 2nd & 3rd DISTRICTS ——— JOHNSON COUNTY, TENNESSEE

JUNE 15, 2016 ——— SCALE 1" = 800

NOTES: (1) THIS SURVEY IS SUBJECT TO THE EXACT LOCATION OF THE RIGHT-OF-WAY OF THE EXISTING ROADS.

(2) DEED REFERENCES:

TAX MAP 35 PARCEL 1 D.B.-124 PG.-607 (PROPERTY 1) D.B.-92 PG.-711 (PARCEL 2)

TAX MAP 41 PARCEL 176 D.B.-195 PG.-79 (31.85 ACRES)

TAX MAP 41 PARCEL 177 & 178 D.B.-195 PG.-84 (2.37 AC. & 6.49 AC.)

TAX MAP 42 PARCEL 39 D.B.-134 PG.-156

LEGEND
- IRON PIN SET
- IRON PIN FOUND
- MONUMENT FOUND
- UNMARKED POINT
- TREE CORNER
- ADJOINER'S PROPERTY LINES
- ROADS
- FENCE
- STREAMS

SCALE 0 400 800 1600'

COURSE	BEARING	DISTANCE
L1	N 69°18'37"W	1500.01'
L2	N 53°57'30"W	654.53'
L3	N 11°09'50"E	945.53'
L4	N 12°10'30"E	289.51'
L5	N 05°56'25"E	187.59'
L6	N 05°56'25"E	187.59'
L7	S 64°40'36"E	1311.74'
L8	N 06°04'25"E	2209.66'
L9	N 06°05'20"E	809.06'
L10	N 52°20'44"E	1184.63'
L11	N 76°28'22"W	184.70'
L12	S 88°56'09"W	175.73'
L13	N 81°34'32"W	158.22'
L14	S 85°24'02"W	120.81'
L15	S 62°26'25"W	277.71'
L16	N 11°21'57"E	129.92'
L17	S 87°42'06"W	431.93'
L18	N 02°50'19"E	82.63'
L19	N 05°50'38"E	108.10'
L20	N 07°28'38"E	180.17'
L21	N 07°41'46"E	67.62'
L22	N 04°38'45"E	85.74'
L23	N 10°54'45"W	47.63'
L24	N 10°12'08"E	122.20'
L25	N 12°13'34"E	120.92'
L26	N 14°37'34"E	58.69'
L27	N 21°33'51"E	13.94'
L28	N 14°05'06"E	21.13'
L29	N 14°34'51"E	33.59'
L30	N 08°10'54"W	46.78'
L31	N 07°47'56"E	99.05'
L32	N 15°48'29"E	140.38'
L33	N 18°31'35"E	98.99'
L34	N 08°11'54"W	55.39'
L35	N 02°03'27"W	78.89'
L36	N 08°55'57"E	42.36'
L37	N 15°26'01"E	74.29'
L38	N 22°20'56"E	102.91'
L39	N 11°34'21"E	68.28'
L40	N 07°59'14"W	198.99'
L41	N 09°50'39"W	184.19'
L42	N 16°07'22"W	76.94'
L43	S 84°07'53"E	702.32'
L44	N 14°50'58"E	236.47'
L45	N 00°08'10"W	151.38'
L46	N 59°33'50"W	11.80'
L47	N 55°55'25"E	253.65'
L48	N 05°28'08"W	704.28'
L49	N 05°28'08"W	16.07'
L50	N 63°13'56"E	9.47'
L51	N 58°48'59"E	37.78'
L52	N 51°39'18"E	39.76'
L53	N 44°46'55"E	44.36'
L54	N 46°08'01"E	47.00'
L55	N 53°26'38"E	39.14'
L56	N 57°59'14"E	39.07'
L57	N 61°48'49"E	112.65'
L58	N 63°21'43"E	59.35'
L59	N 61°54'05"E	40.28'
L60	N 71°07'17"E	26.25'
L61	N 77°54'56"E	24.04'
L62	N 83°37'11"E	21.58'
L63	S 87°26'27"E	23.05'
L64	S 10°11'41"W	9.63'
L65	S 01°29'03"W	86.57'
L66	S 01°29'03"W	23.00'
L67	S 79°16'35"E	250.16'
L68	N 85°55'31"E	90.39'
L69	S 28°58'11"E	49.29'
L70	S 40°56'01"E	24.27'
L71	S 65°48'30"E	32.17'
L72	N 78°45'20"E	30.57'
L73	N 66°54'29"E	80.48'
L74	S 87°39'16"E	86.39'
L75	S 61°14'12"E	60.03'
L76	N 83°43'25"E	108.03'
L77	S 89°06'51"E	129.69'
L78	S 81°30'07"E	50.86'
L79	S 78°01'10"E	113.14'
L80	N 11°18'23"E	19.12'
L81	N 79°22'10"E	21.96'
L82	S 67°02'29"E	34.72'
L83	S 20°53'58"W	32.45'
L84	S 30°05'51"W	34.49'
L85	S 10°39'56"W	22.35'
L86	S 21°15'12"E	41.53'
L87	S 62°54'05"E	55.18'
L88	N 75°41'26"E	29.52'
L89	N 70°45'50"E	98.47'
L90	N 00°35'17"E	24.32'
L91	N 00°35'17"E	113.80'
L92	S 69°18'43"E	50.82'
L93	N 14°32'18"W	440.82'
L94	N 12°11'25"E	159.60'
L95	N 45°31'52"E	27.77'
L96	N 45°31'52"E	737.99'
L97	N 50°13'23"W	596.51'
L98	N 13°07'36"E	15.43'
L99	N 14°59'39"E	102.87'
L100	N 00°59'25"E	428.76'
L101	N 24°35'33"W	174.68'
L102	N 24°37'49"W	410.89'
L103	N 24°37'49"W	16.55'
L104	N 24°37'49"W	16.55'
L105	N 40°00'45"E	68.04'
L106	N 50°51'25"E	158.32'
L107	N 29°59'30"W	220.68'
L108	N 29°49'00"W	127.17'
L109	N 55°43'35"E	39.69'
L110	N 55°43'35"E	242.09'
L111	N 55°43'35"E	58.77'
L112	N 55°43'35"E	1206.06'
L113	N 01°18'16"W	390.44'
L114	N 01°18'16"W	515.34'
L115	N 01°18'16"W	673.00'
L116	N 29°03'15"E	54.53'
L117	N 30°13'42"E	54.67'
L118	N 26°41'02"E	82.55'
L119	N 28°51'46"E	60.75'
L120	N 31°35'14"E	182.58'
L121	N 30°41'56"E	78.43'
L122	S 59°50'59"E	17.61'
L123	S 48°13'56"E	75.77'
L124	S 76°22'35"E	209.16'
L125	S 62°21'35"E	353.63'
L126	N 05°33'29"E	78.36'
L127	N 02°36'11"E	197.87'
L128	N 07°07'11"W	189.95'
L129	N 02°45'06"E	214.66'
L130	N 08°22'08"E	33.60'
L131	N 17°12'45"W	136.06'
L132	N 89°57'15"E	217.45'
L133	N 77°46'19"E	97.44'
L134	N 77°46'19"E	329.84'
L135	N 01°34'43"E	121.92'
L136	N 01°34'43"E	178.38'
L137	N 16°25'48"W	19.76'
L138	N 16°25'48"W	66.67'
L139	N 19°53'32"W	386.88'
L140	N 30°22'12"W	186.28'
L141	N 87°00'14"E	196.20'
L142	N 85°15'08"E	2238.41'
L143	S 89°44'47"E	589.65'
L144	S 89°44'47"E	310.00'
L145	S 11°39'18"W	3988.72'
L146	N 88°41'04"E	3933.68'
L147	S 00°28'17"E	660.75'
L148	MARKED MAPLE	
L149	N 03°25'26"E	892.43'
L150	N 15°00'01"W	700.00'
L151	S 71°10'26"W	29.01'
L152	S 22°00'21"W	274.59'
L153	S 07°10'54"E	97.72'
L154	S 14°04'59"W	142.65'
L155	S 01°30'56"E	178.51'
L156	S 88°49'14"W	263.11'
L157	N 62°36'42"W	54.49'
L158	S 68°53'40"W	176.25'
L159	N 47°47'59"W	482.72'
L160	S 33°46'42"E	946.80'
L161	S 09°33'43"E	130.02'
L162	S 09°31'57"E	885.18'
L163	S 59°56'53"W	187.85'
L164	S 09°33'07"E	254.05'
L165	S 01°38'07"E	258.71'
L166	S 33°23'53"W	147.33'
L167	S 11°15'07"E	47.26'
L168	S 17°24'53"W	170.64'
L169	S 58°19'53"W	60.58'
L170	S 27°09'53"W	235.23'
L171	S 11°30'53"W	178.59'
L172	S 04°12'07"E	95.73'
L173	S 79°53'17"W	495.09'
L174	S 20°26'31"W	326.98'
L175	N 70°36'22"W	548.68'
L176	S 05°36'38"W	441.77'
L177	S 58°34'18"E	636.94'
L178	S 83°43'00"E	93.28'
L179	S 01°17'26"E	962.29'
L180	S 89°23'48"W	1451.58'
L181	S 05°47'21"E	2545.66'
L182	S 89°36'15"E	1181.38'
L183	S 11°21'41"W	1145.41'
L184	S 09°44'41"W	221.60'
L185	S 83°37'38"W	32.87'
L186	S 29°44'30"W	119.16'
L187	S 22°18'40"W	59.40'
L188	S 28°58'31"W	121.07'
L189	S 24°11'26"W	112.17'
L190	S 24°08'29"W	73.11'
L191	S 25°30'45"W	45.88'
L192	S 34°07'18"W	26.62'
L193	S 28°16'02"W	26.07'
L194	S 48°36'35"W	48.56'
L195	S 45°50'32"W	60.31'
L196	S 30°24'44"W	58.76'
L197	S 40°25'41"W	48.27'
L198	S 43°28'24"W	40.56'
L199	S 27°26'12"W	63.71'
L200	S 20°40'39"W	77.71'
L201	S 28°41'43"W	63.98'
L202	S 55°41'04"W	57.53'
L203	S 37°17'40"W	62.16'
L204	S 82°21'59"W	35.13'
L205	N 73°49'38"W	57.35'
L206	N 87°38'55"W	57.31'
L207	S 83°16'29"W	51.15'
L208	S 72°34'06"W	31.27'
L209	S 59°19'28"W	44.32'
L210	S 76°03'07"W	46.61'
L211	S 88°48'49"W	74.56'
L212	S 72°34'00"W	30.12'
L213	S 27°25'55"W	45.63'
L214	S 22°01'37"W	38.10'
L215	S 02°41'33"W	35.67'
L216	S 15°11'12"E	46.87'
L217	S 33°14'06"E	44.69'
L218	S 65°21'44"E	34.15'
L219	S 73°22'31"E	23.52'
L220	S 39°51'24"E	36.59'
L221	S 20°01'11"E	23.79'
L222	S 24°24'03"E	28.54'
L223	S 14°52'23"W	18.41'
L224	S 10°42'23"W	21.64'
L225	S 06°00'48"E	158.65'
L226	S 06°29'48"W	17.36'
L227	S 36°41'50"W	22.59'
L228	S 66°54'03"W	51.01'
L229	S 74°36'54"W	139.39'
L230	S 64°06'16"W	34.67'
L231	S 77°46'43"W	568.06'
L232	S 77°46'43"W	1029.69'
L233	S 77°46'39"W	38.42'
L234	N 51°42'21"W	1420.93'
L235	S 42°26'39"W	784.02'
L236	S 45°18'19"W	621.17'
L237	S 45°18'19"W	1546.84'
L238	S 49°49'29"E	2303.08'
L239	S 49°49'29"E	836.20'
L240	S 24°18'14"W	32.58'
L241	N 60°13'18"W	978.58'
L242	N 59°43'35"W	1493.20'
L243	S 22°51'25"W	242.51'
L244	S 70°57'29"W	510.57'
L245	S 67°19'41"W	611.95'
L246	S 71°50'26"W	243.31'
L247	N 80°34'59"W	78.63'
L248	N 11°20'52"W	155.02'
L249	N 20°14'51"W	530.15'
L250	N 10°25'40"W	267.25'
L251	S 86°47'21"W	120.00'
L252	S 86°47'21"W	135.00'
L253	S 03°08'19"W	1319.18'
L254	S 69°35'19"W	770.92'
L255	S 21°34'19"W	441.93'
L256	S 10°14'14"W	40.77'
L257	S 10°14'14"W	639.13'
L258	S 57°12'55"E	488.02'
L259	S 57°12'55"E	560.93'
L260	S 54°48'14"E	49.99'
L261	S 35°44'32"W	16.50'
L262	S 05°32'37"W	68.34'
L263	S 21°11'24"W	63.36'
L264	S 00°08'14"W	75.42'
L265	S 04°47'21"W	45.26'
L266	S 15°50'44"W	64.68'
L267	S 28°28'54"W	44.14'
L268	S 42°08'05"W	126.32'
L269	S 44°19'09"W	57.20'
L270	S 18°43'22"W	79.00'
L271	N 50°26'36"W	624.21'
L272	S 30°25'59"W	193.24'
L273	S 29°14'12"W	121.15'
L274	S 81°46'26"W	138.14'
L275	S 79°00'53"W	180.26'
L276	S 77°19'33"W	587.59'
L277	S 77°19'33"W	12.00'
L278	N 16°32'32"W	114.30'
L279	N 56°57'06"W	34.29'
L280	N 31°32'13"W	154.97'
L281	N 69°36'04"W	112.67'
L282	N 07°57'56"W	116.64'
L283	N 21°07'28"W	116.70'
L284	N 27°49'05"W	121.24'
L285	N 30°35'51"E	27.00'
L286	N 24°23'20"W	180.06'
L287	N 05°56'21"W	56.47'
L288	N 20°56'55"W	42.76'
L289	N 29°49'45"W	81.78'
L290	N 29°40'38"W	77.88'
L291	N 69°14'41"W	123.54'
L292	N 84°01'13"W	44.54'
L293	N 71°57'44"W	58.01'
L294	N 70°39'39"W	49.49'
L295	N 64°20'10"W	210.94'
L296	N 57°20'17"W	206.73'
L297	N 41°02'33"W	97.45'
L298	N 41°12'57"W	89.27'
L299	N 07°19'44"W	19.18'
L300	N 43°05'58"W	39.14'
L301	N 62°52'06"W	128.70'
L302	N 61°41'20"W	110.35'
L303	N 55°16'24"W	71.82'
L304	N 31°04'14"W	74.14'
L305	N 28°06'31"W	107.08'
L306	N 21°21'50"W	76.60'
L307	N 02°54'04"W	42.33'
L308	N 30°45'17"W	252.10'
L309	N 57°14'22"W	243.26'
L310	N 39°56'42"W	237.46'
L311	N 32°31'08"W	695.02'
L312	S 00°50'38"E	3063.44'
L313	S 89°07'53"W	1459.40'
L314	S 03°27'30"W	2583.88'
L315	N 88°20'56"W	992.10'
L316	N 88°20'56"W	992.10'
L317	S 16°53'07"W	2189.22'
L318	N 59°19'11"W	1345.35'
L319	S 02°46'31"E	2240.75'
L320	S 89°08'50"W	1687.13'
L321	N 55°00'23"W	769.08'
L322		
L323		
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L326	N 80°18'37"E	1064.16'
L327		
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L372	N01°10'26"E	14439.21'
L373		
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L380	S71°10'26"W	700.00'
L381		
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CURVE	LENGTH	RADIUS
C1	131.33	148.19
C2	70.67	315.37
C3	176.06	139.33
C4	134.51	166.72
C5	177.72	452.00
C6	24.21	14.24
C7	109.19	64.24
C8	158.06	402.00
C9	185.75	342.06
C10	182.05	867.34
C11	108.86	624.94
C12	66.73	104.13
C13	174.12	359.15
C14	36.43	145.99
C15	57.86	38.02
C16	87.52	128.78
C17	141.56	112.30
C18	275.25	570.66
C19	56.71	442.62
C20	70.35	171.19
C21	189.47	116.69
C22	132.38	179.00
C23	94.83	89.28
C24	169.20	114.96
C25	102.22	521.45
C26	179.60	142.03
C27	34.57	48.57
C28	160.49	680.97
C29	103.11	408.61
C30	16.01	20.73
C31	102.58	249.45
C32	86.52	318.23
C33	17.33	25.00
C34	60.16	40.00
C35	60.97	40.00
C36	17.33	25.00
C37	72.93	268.23
C38	77.99	175.12
C39	181.07	39.99
C40	17.33	25.00
C41	17.33	25.00
C42	100.26	225.12
C43	97.76	91.91
C44	82.02	199.45
C45	139.39	103.26
C46	90.28	323.22
C47	76.77	173.11
C48	131.26	175.00
C49	190.07	64.15
C50	175.50	750.00
C51	100.54	197.36
C52	85.73	230.99
C53	112.40	412.88
C54	104.79	66.46
C55	70.86	142.12
C56	153.69	181.59
C57	108.48	98.18

5285.16 ACRES

ALL BEARINGS ARE ORIENTED TO GRID NORTH

I HEREBY CERTIFY THAT THIS IS A CLASS (A) SURVEY AND THE RATIO OF PRECISION OF THE UNADJUSTED SURVEY IS 1:_____AS SHOWN HEREON.

APPALACHIAN LAND SURVEY COMPANY

MATCH LINE SEE SHEET #2