426.79 ACS.

(BY COORDINATE COMPUTATION)

Table of Metes & Bounds

LINE	BEARING	DISTANCE
L1	S 11° 00′ 07″ W	83. 89′
L2	S 62° 42′ 04″ W	122. 95′
L3	S 66° 29′ 13″ W	34. 99′
L4	S 66° 29′ 13″ W	125. 52′
L5	S 41° 48′ 43″ W	165. 27′
L6	S 18° 27′ 17″ W	281. 90′
L7	S 31° 30′ 19″ W	108. 26′
L8	S 51° 10′ 45″ W	96. 28′
L9	S 37° 16′ 53″ W	120. 99′
L10	S 57° 12′ 51″ W	53. 98′
L11	S 89° 48′ 57″ W	156. 40′
L12	S 68° 28′ 06″ W	76. 54′
L13	S 70° 44′ 02″ W	77. 03′
L14	N 83° 04′ 19″ W	159. 96′
L15	S 45° 10′ 37″ W	65. 21′
L16	S 65° 18′ 24″ W	76. 10′
L17	S 88° 37′ 12″ W	39. 81′
L18	N 70° 51′ 14″ W	120. 91′
L19	N 87° 32′ 02″ W	69. 99′
L20	N 77° 42′ 25″ W	41. 03′
L21	S 82° 10′ 29″ W	41. 84′
L22	N 81° 10′ 27″ W	157. 02′
L23	S 86° 24′ 09″ W	119. 27′
L24	N 85° 48′ 51″ W	163. 71′
L25	N 82° 26′ 09″ W	254. 72′
L26	S 85° 09′ 35″ W	121. 43′
L27	N 87° 33′ 40″ W	88. 99′
L28	N 79° 00′ 47″ W	122. 41′
L29	N 72° 43′ 12″ W	112. 04′
L30	N 72° 43′ 12″ W	50. 39′

Table of Metes & Bounds

LINE	BEARING	DISTANCE
L31	N 65° 28′ 57″ W	107. 55′
L32	N 61° 42′ 30″ W	130. 44′
L33	N 62° 03′ 47″ W	119. 94′
L34	N 56° 25′ 21″ W	75. 27′
L35	N 30° 18′ 57″ W	125. 99′
L36	N 33° 52′ 42″ W	157. 06′
L37	N 29° 25′ 51″ W	89. 52′
L38	N 30° 10′ 51″ W	176. 51′
L39	N 03° 51′ 23″ W	97. 85′
L40	N 07° 49′ 40″ E	58. 24′
L41	N 27° 48′ 39″ E	111. 99′
L42	N 04° 54′ 37″ W	195. 67′
L43	N 07° 45′ 33″ W	96. 54′
L44	N 18° 59′ 36″ W	65. 44′
L45	N 02° 35′ 47″ W	96. 93′
L46	N 11° 13′ 52″ W	110. 85′
L47	N 14° 07′ 06″ W	82. 43′
L48	N 12° 58′ 12″ E	94. 41′
L49	N 01° 26′ 44″ E	46. 94′
L50	N 13° 38′ 35″ W	48. 38′
L51	N 12° 02′ 58″ E	106. 81′
L52	N 21° 59′ 49″ E	59. 74′
L53	N 25° 01′ 19″ E	173. 83′
L54	N 18° 35′ 06″ E	174. 22′
L55	N 31° 24′ 52″ E	66. 73′
L56	N 26° 51′ 08″ E	182. 93′
L57	N 27° 20′ 43″ E	14. 63′
L58	N 27° 20′ 43″ E	51. 47′
L59	N 48° 05′ 28″ E	78. 35′
L60	N 43° 18′ 17″ E	51. 05′
L61	N 26° 52′ 09″ E	77. 79′
L62	N 40° 30′ 24″ E	138. 03′
L63	N 23° 32′ 56″ E	88. 31′
L64	N 15° 06′ 30″ E	117. 73′
L65	N 33° 12′ 39″ E	79. 58′
L66	N 49° 03′ 31″ E	105. 51′
L67	N 53° 24′ 12″ E	70. 99′
L68	N 20° 36′ 56″ E	55. 04′
L69	N 08° 45′ 21″ E	167. 92′
L70	N 03° 22′ 31″ E	75. 34′
L71	N 02° 14′ 48″ E	23. 03′
L72	N 12° 49′ 37″ W	98. 40′
L73	N 24° 31′ 48″ E	72. 97′
L74	N 16° 01′ 41″ W	51. 39′
L75	N 20° 45′ 27″ W	67. 38′
L76	N 13° 09′ 02″ W	88. 02′
L77	N 22° 10′ 00″ E	49. 73′
L78	N 20° 32′ 32″ E	38. 29′
L79	N 44° 02′ 50″ E	24. 02′
L80	N 39° 47′ 11″ E	403. 82′
L81	N 56° 15′ 30″ E	316. 11′
L82	S 86° 38′ 11″ E	385. 66′
L83	S 47° 31′ 09″ E	419. 51′
L84	S 48° 32′ 09″ E	276. 83′
L85	S 08° 46′ 29″ E	119. 94′
L86	S 08° 56′ 23″ W	46. 25′
L87	S 29° 23′ 41″ W	82. 82′
L88	S 16° 16′ 03″ W	122. 91′
L89	S 04° 07′ 32″ W	79. 93′
L90	N 62° 51′ 43″ W	45. 26′
L91	N 51° 12′ 43″ W	183. 46′
L92	N 48° 08′ 47″ W	329. 46′
L93	N 48° 44′ 33″ W	170. 28′
L94	N 24° 14′ 33″ W	126. 89′
L95	N 31° 38′ 33″ W	105. 85′
L96	N 50° 40′ 33″ W	69. 03′

Table of Metes & Bounds

LINE	BEARING	DISTANCE
L1	N 27° 06′ 45″ W	232. 19′
L2	N 37° 28′ 32″ W	29. 43′
L3	N 58° 12′ 05″ W	29. 43′
L4	N 68° 33′ 52″ W	51. 02′
L5	N 60° 47′ 15″ W	29. 22′
L6	N 45° 14′ 01″ W	29. 16′
L7	N 36° 40′ 31″ W	33. 32′
L8	N 41° 40′ 40″ W	91. 13′
L9	N 37° 16′ 52″ W	63. 93′
L10	N 50° 47′ 36″ W	18. 44′
L11	N 64° 18′ 20″ W	160. 49′
L12	N 60° 41′ 44″ W	35. 73′
L13	N 53° 06′ 58″ W	37. 49′
L14	N 60° 13′ 39″ W	38. 34′
L15	N 64° 09′ 09″ W	54. 46′
L16	N 47° 57′ 27″ W	17. 90′
L17	N 70° 27′ 42″ W	51. 55′
L18	N 81° 39′ 43″ W	62. 90′
L19	N 69° 27′ 11″ W	40. 29′
L20	N 74° 36′ 43″ W	90. 17′
L21	N 86° 48′ 13″ W	65. 48′
L22	N 77° 04′ 12″ W	44. 35′
L23	N 57° 43′ 06″ W	44. 72′
L24	N 44° 46′ 39″ W	26. 59′
L25	N 30° 55′ 39″ W	85. 02′
L26	N 47° 23′ 13″ W	36. 33′
L27	N 59° 45′ 11″ W	21. 94′
L28	N 73° 29′ 51″ W	43. 51′
L29	N 57° 36′ 44″ W	53. 69′
L30	N 74° 29′ 40″ W	32. 92′
L31	N 86° 29′ 14″ W	33. 13′
L32	S 89° 42′ 10″ W	64. 30′
L33	N 62° 23′ 52″ W	28. 84′
L34	N 45° 35′ 50″ W	48. 84′
L35	N 54° 57′ 08″ W	56. 42′
L36	N 38° 53′ 58″ W	61. 84′
L37	N 62° 09′ 38″ W	75. 73′
L38	N 48° 33′ 13″ W	46. 98′
L39	N 47° 04′ 21″ W	47. 21′
L40	N 65° 06′ 33″ W	92. 79′
L41	N 31° 47′ 17″ W	69. 95′
L42	N 70° 54′ 31″ W	104. 70′

ALL BEARINGS & COORDINATES SHOWN ON THIS PLAT ARE REFERRED TO N.C. GRID NORTH – NAD 83 (2011)

ALL DISTANCES SHOWN ON THIS PLAT ARE BASED ON THE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM. A COMBINED SCALE FACTOR OF 0.999729 WAS APPLIED TO ALL MEASURED HORIZONTAL DISTANCES TO OBTAIN THE GRID DISTANCES (U.S. SURVEY FEET) SHOWN ON THIS PLAT.

THE COORDINATES FOR THE SITE CONTROL POINTS USED TO ORIENT THIS SURVEY TO THE N.C. GRID COORDINATE SYSTEM WERE OBTAINED USING A "TOPCON HIPER LITE PLUS UNLIMITED" GPS RECEIVER UTILIZING ☐ THE NATIONAL GEODETIC SURVEY ONLINE POSITION USER SERVICE (OPUS-RS) ☒ THE N.C. VRS REAL TIME NETWORK

CLASS OF GPS SURVEY: SUBURBAN LAND SURVEYS (CLASS B)

GPS POSITIONAL ACCURACY: 0.10′ GEOID MODEL: GEOID09

DATES OF GPS SURVEY: FEBRUARY 2014

REFERENCES:

DEED BOOK E-36, PAGE 417	PLAT CARD 7876
DEED BOOK E-36, PAGE 420	PLAT CARD 8905
DEED BOOK P-36, PAGE 1225	PLAT CARD 8207
DEED BOOK C-37, PAGE 1875 (FOUTS)	PLAT CARD 8656
DEED BOOK C-37, PAGE 1877	PLAT CARD 8655
DEED BOOK C-37, PAGE 1905 (12′ R/W)	
DEED BOOK E-36, PAGE 413 (BOUNDARY LINE AGREEMENT)	

NO EXTENDED TITLE SEARCH HAS BEEN MADE FOR EASEMENTS AND RESTRICTIONS THAT MAY EXIST AND MAY LIMIT THE USE OF THIS PROPERTY. SPECIFICIALLY, UNDERGROUND UTILITIES, WELLS, SEPTIC SYSTEM, DRAINS AND UNUSED EASEMENTS MAY NOT BE SHOWN.
THIS PARCEL IS NOT LOCATED IN A FEDERALLY DESIGNATED FLOOD HAZARD AREA.

NOTE:
THE LINES RUNNING NORTHWESTERLY BETWEEN CORNERS 3 & 4, U.S.A. TRACT 1384 WERE CALCULATED USING THE U.S.A. PROPERTY BOUNDARY DESCRIPTION AND THE ORIGINAL U.S.A. SURVEY FIELD NOTES, BOOK 341, PAGE 68. NO FIELD SURVEY WAS MADE ALONG THIS BOUNDARY.

LEGEND OF SYMBOLS

EIP	EXISTING IRON PIPE
EIR	EXISTING IRON ROD
NF	NAIL FOUND
CMF	CONC. MON. FOUND
EIB	EXISTING IRON BAR
(cc)	CONTROL CORNER
△	NAIL SET
IPS	IRON PIPE SET
IRS	IRON ROD SET
⊕	IRON ROD SET
CMS	CONC. MON. SET
E	ELECTRIC LINES
X	WIRE FENCE
T	TELEPHONE LINES
	TOP OF RIDGE

U.S.A. TRACT N-21a

STD. U.S.F.S. MONUMENT, CORNER 34, USA TRACT N-21a N.C. GRID COORDINATES: N: 595384.58′ E: 682897.79′ NAD83(2011)

S 85°23′26″ E 1208.34′

37″ MARKED WHITE OAK CORNER 35, USA TRACT N-21a

IRS

37″ MARKED WHITE OAK CORNER 35, USA TRACT N-21a

S 85°23′26″ E 10.82′

N 05°37′25″ E 728.39′

S 02°59′24″ W 1222.40′

STD. U.S.F.S. ALUMINUM MONUMENT, CORNER 38, USA TRACT N-21a

STD. U.S.F.S. MONUMENT, CORNER 39, USA TRACT N-21a & CORNER 4, USA TRACT 1117-I

U.S.A. TRACT 1117-1

N 36°02′39″ E 469.76′

STD. U.S.F.S. MONUMENT, CORNER 33, USA TRACT N-21a

IRS REPLACING EXISTING PLANTED STONE CORNER 32, USA TRACT N-21a CORNER 1, USA TRACT 56j

IRS REPLACING EXISTING PLANTED STONE, CORNER 37, USA TRACT N-21a

IRS IN OAK STUMP, CORNER 36, USA TRACT N-21a WITH CLASS A CONCRETE MONUMENT WITNESS

IRS IN MOUND OF PLANTED STONE WITH OLD WITNESSES, CORNER 3, USA TRACT 1117-I

S 09°04′26″ W 468.06′

S 04°51′13″ W 462.09′

U.S.A. TRACT 56j

IRS REPLACING FOUND PLANTED STONE NEAR GAP OF MOUNTAIN, CORNER 8 OF THE SECOND TRACT, DEED BOOK C-23, PAGE 1167

IRS, CORNER 2, USA TRACT 1384a

S 81°33′30″ E 520.50′

STD. U.S.F.S. MONUMENT SET IN OAK STUMP, CORNER 1, USA TRACT 1384a

IRS IN CHESTNUT STUMP, CORNER 3, USA TRACT 1384a

N 08°07′18″ W 787.96′

U.S.A. TRACT 1384a

IRS IN PINE STUMP, CORNER 5, USA TRACT 1384a

412.78′ S 45°19′34″ W

IRS IN EXISTING MOUND OF STONE, CORNER 4, USA TRACT 1384a

STD. U.S.F.S. MONUMENT, CORNER 2, USA TRACT 1117-I

EXISTING PLANTED STONE, CORNER 4, USA TRACT 1117, CORNER 1, USA TRACT 1117-1

S 25°45′43″ E 620.79′

MOUSE MOUNTAIN

MATLOCK CREEK - RICKMAN CREEK DIVIDE

U.S.A. TRACT 1117

STD. U.S.F.S. MONUMENT, CORNER 3, USA TRACT 1117

S 49°04′47″ E 1058.93′

JACOBSON
M-23 , 1558
LOT 30
PLAT BOOK 2, PAGE 6

HASLICK
V-19 , 1890
LOT 38
PLAT BOOK 2, PAGE 6

23″ WHITE OAK, CORNER 2, USA TRACT 1117

S 47°19′10″ E 440.84′

SMITH
H-36 , 1046
LOT 40
PLAT BOOK 2, PAGE 6

S 41°59′02″ W 1255.95′

LEVETON
T-35 , 1974
LOT 27
PLAT BOOK 2, PAGE 6

LTLT, INC
E-36 , 417
PLAT CARD 7876
" Tract 4 "
173.59 Acres

LTLT, INC
E-36 , 420
PLAT CARD 8905
" Tract 2 "
54.74 Acres

LTLT, INC
E-36 , 420
" Tract 3 "

LTLT, INC
C-37 , 1877
PLAT CARD 8655
" Tract 1 "
39.79 Acres

LTLT, INC
P-36 , 1225
PLAT CARD 8207
" Tract 5 "
158.67 Acres

EXISTING PLANTED STONE, CORNER 4, USA TRACT 1384 N.C. GRID COORDINATES: N: 592196.34′ E: 685083.52′ NAD83(2011)

N 29°25′33″ W 438.51′

EXISTING U.S.F.S. MONUMENT AT PLANTED STONE & FLAT IRON, CORNER 5, USA TRACT 1384

U.S.A. TRACT 1384

N(S) IN MOUND OF STONE, CORNER 3, U.S.A. TRACT 1384 (cc)

S 10°57′40″ E 447.38′

EXISTING PLANTED STONE, CORNER 1, USA TRACT 1384

IPS

S 37°47′39″ W 1715.96′ 1403.16′

FOUTS
A-23 , 607

FOUTS
C-37 , 1875
PLAT CARD 8656

12′ R/W C37 , 1905 PLAT CARD 8656 LINES L1-L42

12′ R/W C37 , 1905 PLAT CARD 8656 LINES L1-L42

IPS 312.80′ S 24°52′12″ E 786.03′

EIB 9″ B. GUM S 45°10′37″ W 2.00′

9″ B. GUM WITH OLD SCRIBED PINE WITNESS CORNER 1, USA TRACT 176

FOUTS
A-23 , 601

KASPER
O-18 , 417

DAY
K-6 , 227

U.S.A. TRACT 176

EDWARDS
A-32 , 968

STATE OF NORTH CAROLINA – COUNTY OF MACON

I, _____, REVIEW OFFICER OF MACON COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING

REVIEW OFFICER
DATE: _____

A PINE SNAG WITH OLD SCRIBING AT OR NEAR THE LOCATION OF THE N.E. CORNER OF LOT 1, PLAT BOOK 1, PAGE 149

A POINT ON TOP OF THE RIDGE AT OR NEAR THE LOCATION OF CORNER 5, USA TRACT 176 AS DESCRIBED IN THE ORIGINAL USA FIELD NOTES

PINE SNAG

IRS IN PINE STUMP

PINE SNAG

IRS IN PINE STUMP

STD. USFS ALUM. MONUMENT, CORNER 4, U.S.A. TRACT 977 (cc) N.C. GRID COORDINATES: N: 589549.94′ E: 681005.05′ NAD83(2011)

IRS IN PINE STUMP

EXISTING PLANTED STONE, CORNER 4, TRACT 997

S 84°37′41″ E 383.89′

EXISTING NAIL IN PLANTED STONE, CORNER 5, USA TRACT 997

U.S.A. TRACT 997

N 13°22′13″ E 1556.60′

26″ RED OAK CORNER 5, U.S.A. TRACT 977 & CORNER 3, U.S.A. TRACT 997

MOUSE MOUNTAIN

U.S.A. TRACT 977

LTLT, INC
E-36 , 420
" Tract 3 "

U.S.A. TRACT 1384

LEVETON
T-35 , 1974
LOT 27
PLAT BOOK 2, PAGE 6

ROLAND RICKMAN ROAD
S.R. 1352
50′ R/W
Y-22 , 48

FOUTS
A-23 , 607

LTLT, INC
E-36 , 417
PLAT CARD 7876
" Tract 4 "
173.59 Acres

LTLT, INC
E-36 , 420
PLAT CARD 8905
" Tract 2 "
54.74 Acres

LTLT, INC
C-37 , 1877
PLAT CARD 8655
" Tract 1 "
39.79 Acres

LTLT, INC
P-36 , 1225
PLAT CARD 8207
" Tract 5 "
158.67 Acres

U.S.A. TRACT 997

U.S.A. TRACT 977

U.S.A. TRACT 56j

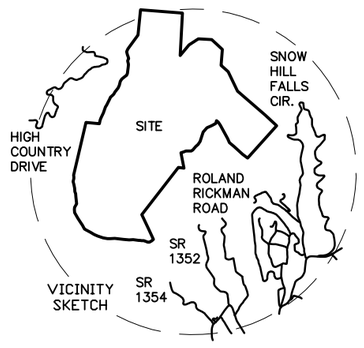
U.S.A. TRACT 1384

U.S.A. TRACT 1117

U.S.A. TRACT N-21a

U.S.A. TRACT 176

VICINITY SKETCH



I, BENJIMIN A. WEST, CERTIFY TO THE FOLLOWING:
☒ THAT THE SURVEY IS A RECOMBINATION OF EXISTING PARCELS, AN EXCEPTION TO THE DEFINITION OF A SUBDIVISION.

BEN WEST – NC PLS L2963

I , BENJIMIN A. WEST , CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTIONS RECORDED IN BOOKS E36/417, E36/420, P36/1225, C37/1875, C37/1877 & C37/1905)
THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY NOTED; THAT THE RATIO OF PRECISION AS CALCULATED IS 1: 7500 ; THAT THE GLOBAL POSITIONING SYSTEM (GPS) OBSERVATIONS WERE PERFORMED TO THE GEOSPATIAL POSITIONING ACCURACY STANDARDS, PART 2: STANDARDS FOR GEODETIC NETWORKS AT THE CLASS B ACCURACY CLASSIFICATION (95% CONFIDENCE); THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH ☒ THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA ☐ G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE AND SEAL THIS 1st DAY OF DECEMBER, 2015.

BEN WEST – NC PLS L2963

NORTH CAROLINA PROFESSIONAL SEAL L-2963 LAND SURVEYOR BENJIMIN A. WEST

SAMPLE PLAT

NOT FOR RECORDING OR DEED PURPOSES

COMPOSITE MAP OF THE PARCELS SHOWN ON PLAT CARDS 7876, 8207, 8655, 8656 & 8905 FOR

THE LAND TRUST FOR THE LITTLE TENNESSEE, INC.

COWEE TWP. – MACON CO., N.C.

DATE: 15 JULY 2016 SCALE: 1" = 400'

400 0 400 800 1200 1600

SCALE IN FEET

DWG # 4652

SMOKY MOUNTAIN LAND SURVEYING PA (C-0812) – Ben West – N.C. Professional Land Surveyor L2963 – 92 E. Palmer St., Franklin NC 28734 (828) 524-3668