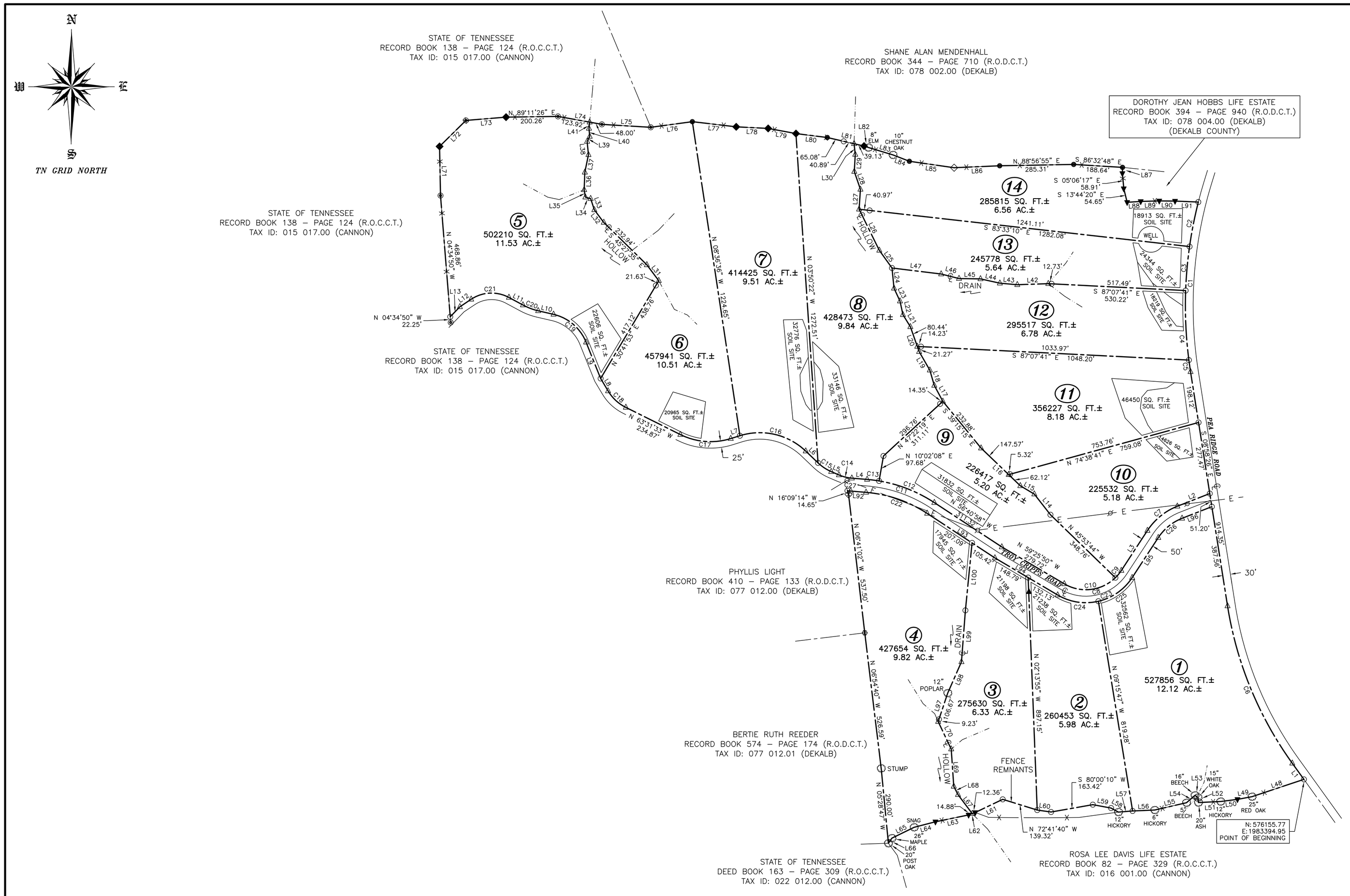
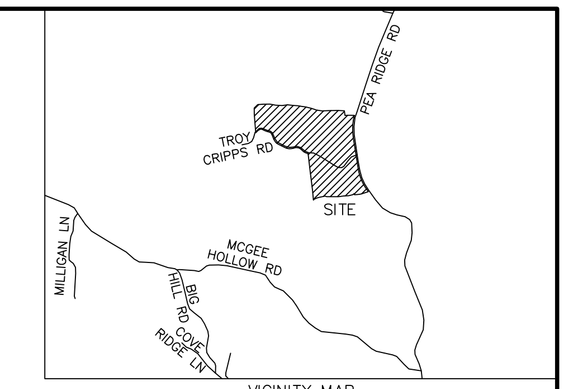
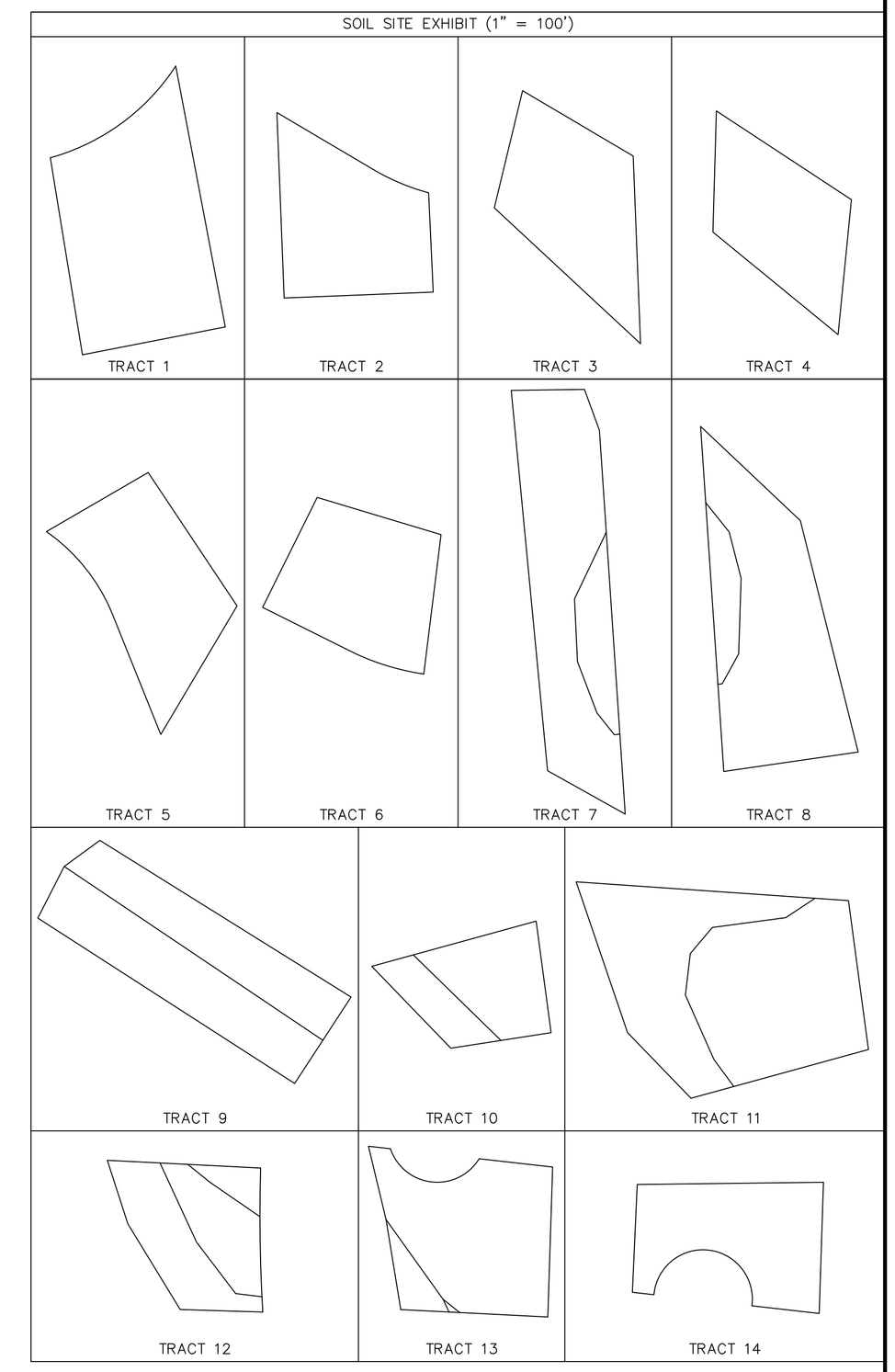




VICINITY MAP
NOT TO SCALE

SOIL SITE EXHIBIT (1" = 100')



LINE	BEARING	DISTANCE
L1	S 35°46'23" E	76.51'
L2	S 68°37'26" W	134.36'
L3	S 33°10'15" W	184.13'
L4	N 85°16'28" W	59.12'
L5	N 66°37'49" W	32.59'
L6	N 46°16'28" W	65.46'
L7	S 72°38'40" W	37.08'
L8	N 30°51'32" W	55.89'
L9	N 21°52'13" W	150.77'
L10	N 76°54'34" W	60.87'
L11	N 61°41'11" W	61.40'
L12	S 56°14'29" W	52.43'
L13	S 44°07'39" W	53.43'
L14	N 37°57'15" W	100.90'
L15	N 59°17'21" W	62.93'
L16	S 46°09'24" E	209.69'
L17	N 28°16'13" W	69.75'
L18	N 16°13'14" W	61.28'
L19	S 30°02'33" E	82.39'
L20	S 19°24'36" E	101.71'
L21	N 31°38'25" W	54.71'
L22	N 12°06'35" W	53.57'
L23	N 25°03'14" W	54.53'
L24	N 05°43'37" W	78.67'
L25	N 35°41'03" W	83.72'
L26	N 26°11'36" W	176.67'
L27	S 03°55'23" W	76.75'
L28	N 19°02'40" W	72.79'
L29	N 03°15'31" E	65.97'
L30	S 06°20'56" E	41.55'
L31	N 36°52'04" W	76.18'
L32	S 36°53'12" E	60.95'
L33	N 18°05'47" W	45.36'
L34	S 74°23'03" E	21.20'
L35	S 09°18'28" E	28.82'
L36	N 02°12'27" E	67.55'
L37	N 11°39'21" E	69.17'
L38	S 05°49'48" E	51.43'
L39	N 27°30'39" E	21.65'
L40	N 05°00'38" W	31.24'
L41	S 05°50'58" W	24.17'
L42	S 88°04'18" W	119.54'
L43	N 85°01'06" W	67.40'
L44	N 77°25'46" W	76.49'
L45	N 89°08'10" W	82.91'
L46	N 75°44'03" W	71.02'
L47	N 83°00'29" W	190.97'
L48	S 71°34'07" W	210.76'
L49	S 79°20'10" W	57.13'
L50	S 82°47'25" W	65.27'
L51	S 87°22'40" W	85.93'
L52	N 04°50'17" W	19.18'
L53	N 53°48'45" W	14.49'
L54	S 48°59'17" W	43.13'
L55	S 77°00'16" W	125.79'
L56	S 87°37'40" W	85.37'
L57	S 85°24'47" W	54.92'
L58	N 61°03'00" W	32.17'
L59	N 79°29'34" W	71.67'
L60	N 81°59'02" W	53.91'
L61	S 64°24'07" W	117.42'
L62	S 69°30'22" W	27.24'
L63	S 78°24'24" W	130.64'
L64	S 75°25'48" W	84.90'
L65	S 64°00'27" W	95.08'
L66	S 34°34'17" W	24.17'
L67	N 36°52'35" W	91.32'
L68	N 27°13'23" W	35.82'
L69	N 03°56'18" W	144.00'
L70	N 25°18'46" W	117.52'
L71	N 01°05'14" W	189.40'
L72	N 45°21'44" E	142.78'
L73	N 85°19'54" E	155.20'
L74	S 79°43'35" E	171.93'
L75	S 86°33'26" E	188.66'
L76	N 82°16'40" E	161.92'
L77	S 83°17'45" E	170.32'
L78	S 87°07'40" E	123.22'
L79	S 79°29'54" E	108.88'
L80	S 82°49'47" E	121.87'
L81	S 76°55'10" E	145.10'
L82	S 71°45'37" E	18.31'
L83	S 73°11'35" E	98.79'
L84	S 68°45'43" E	67.75'
L85	S 81°50'49" E	174.24'
L86	N 87°35'26" E	175.78'
L87	S 00°51'44" W	22.85'
L88	N 86°21'27" E	52.46'
L89	N 88°24'10" E	71.46'
L90	S 89°19'03" E	60.77'
L91	S 87°38'32" E	89.90'
L92	S 85°16'28" E	59.12'
L93	S 56°40'58" E	312.51'
L94	S 59°25'50" E	280.92'
L95	N 33°10'15" E	184.13'
L96	N 68°37'26" E	123.37'
L97	S 18°31'46" W	115.90'
L98	N 23°41'49" E	131.61'
L99	N 04°23'33" E	199.04'
L100	N 05°38'39" E	261.26'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	1628.34'	659.40'	654.90'	S 02°37'37" W	23°12'07"
C2	1628.34'	175.02'	174.93'	S 11°08'56" W	6°09'30"
C3	1628.34'	170.36'	170.28'	S 05°04'22" W	5°59'39"
C4	1628.34'	268.57'	268.27'	S 02°38'58" E	9°27'00"
C5	1628.34'	45.45'	45.45'	S 08°10'27" E	1°35'58"
C6	1415.25'	661.96'	655.94'	S 22°22'25" E	26°47'57"
C7	243.99'	150.97'	148.58'	S 50°53'51" W	35°27'11"
C8	163.36'	249.19'	225.73'	S 76°52'13" W	87°23'55"
C9	163.36'	35.80'	35.73'	S 39°26'56" W	12°33'22"
C10	163.36'	213.39'	198.54'	S 83°08'54" W	74°50'33"
C11	554.79'	276.85'	273.99'	N 70°58'43" W	28°35'30"
C12	554.79'	230.46'	228.81'	N 68°35'00" W	23°48'03"
C13	554.79'	46.39'	46.38'	N 82°52'45" W	4°47'27"
C14	157.76'	51.33'	51.11'	N 75°57'09" W	18°38'39"
C15	172.53'	61.30'	60.97'	N 56°27'09" W	20°21'22"
C16	256.53'	273.48'	260.71'	N 76°48'54" W	61°04'52"
C17	260.86'	199.55'	194.72'	N 85°26'26" W	43°49'46"
C18	166.09'	94.70'	93.42'	N 47°11'33" W	32°40'01"
C19	178.55'	171.52'	165.00'	N 49°23'24" W	55°02'21"
C20	236.91'	62.95'	62.76'	N 69°17'52" W	15°13'23"
C21	141.33'	153.12'	145.74'	S 87°16'39" W	62°04'20"
C22	504.79'	251.90'	249.29'	S 70°58'43" E	28°35'30"
C23	213.36'	325.46'	294.81'	N 76°52'13" E	87°23'55"
C24	213.36'	162.73'	158.82'	S 81°16'48" E	43°41'58"
C25	213.36'	162.73'	158.82'	N 55°01'14" E	43°41'58"
C26	193.99'	120.03'	118.13'	N 50°53'51" E	35°27'11"
C27	207.76'	12.73'	12.73'	S 83°31'09" E	3°30'38"

LEGEND

- ○ 5/8" CAPPED REBAR (NEW) RLS # 2712
- ⊗ 5/8" CAPPED REBAR (OLD) RLS # 2023
- ● 5/8" CAPPED REBAR (OLD) RLS # 743
- ◉ 1/2" CAPPED REBAR (OLD) RLS # 968
- △ MONUMENT NEITHER SET NOR FOUND
- ◇ 5/8" UNCAPPED REBAR (OLD)
- ◆ 1/2" UNCAPPED REBAR (OLD)
- ⊹ 3/4" IRON PIPE (OLD)
- ▼ STEEL T-POST (OLD)
- □ WOOD POST (OLD)
- ▲ CONTROL POINT
- ø POWER POLE
- TREE (TYPE AND SIZE AS NOTED)
- — · — PROPERTY BOUNDARY
- —X— FENCE
- — E — OVERHEAD ELECTRIC

NOTE: This survey was performed with RTK GPS positional data observed between the dates of 4/2/26 and 6/30/26 utilizing a Carlson BRx7 multi frequency receiver. The grid coordinates of the control point (N: 576878.89, E: 1982334.88, hub nail with plastic disc) shown hereon were derived using a VRS network of CORS stations projected to TN SPC83; Datum: NAD 83; Geoid: ContinentalUS_NGS2018. The positional accuracy of the GPS vectors does not exceed H: 8 mm + 0.5 ppm. The combined grid factor used for this survey is 0.99990017 centered upon the control point shown hereon.

0 200 400 600

1 INCH = 200 FEET

MICHAEL R. MOORE
REGISTERED LAND SURVEYOR
AGRICULTURE COMMERCE
TENNESSEE NO. 2712

SURVEYOR'S CERTIFICATE

I hereby certify, to the best of my knowledge and belief, that the survey shown hereon represents a Category IV Survey and is in compliance with the current Tennessee Minimum Standards of Practice.

Date Registered Land Surveyor

MOORE LAND SURVEYS
208 N. CHANCERY ST.
MCMINNVILLE, TN
931.473.1088
MICHAEL@
MOORELANDSURVEYS.COM

Clifton & Jessie Mai Ferrell Estate		
DRAWN BY EHJ	DATE 6/30/26	3772 Pea Ridge Road Liberty, TN 37095
DB G3 – PAGE 334 TAX ID: 078 005.00		Dekalb County 3rd Civil District
SCALE 1" = 200'	ACREAGE 113.18 AC.±	PROJECT NO. 26101