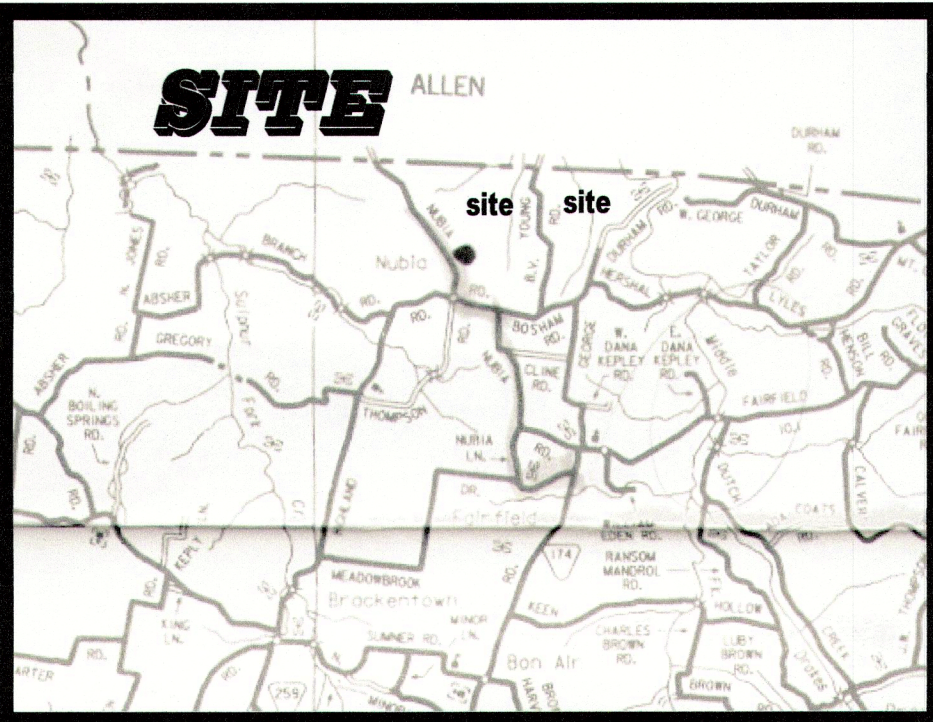
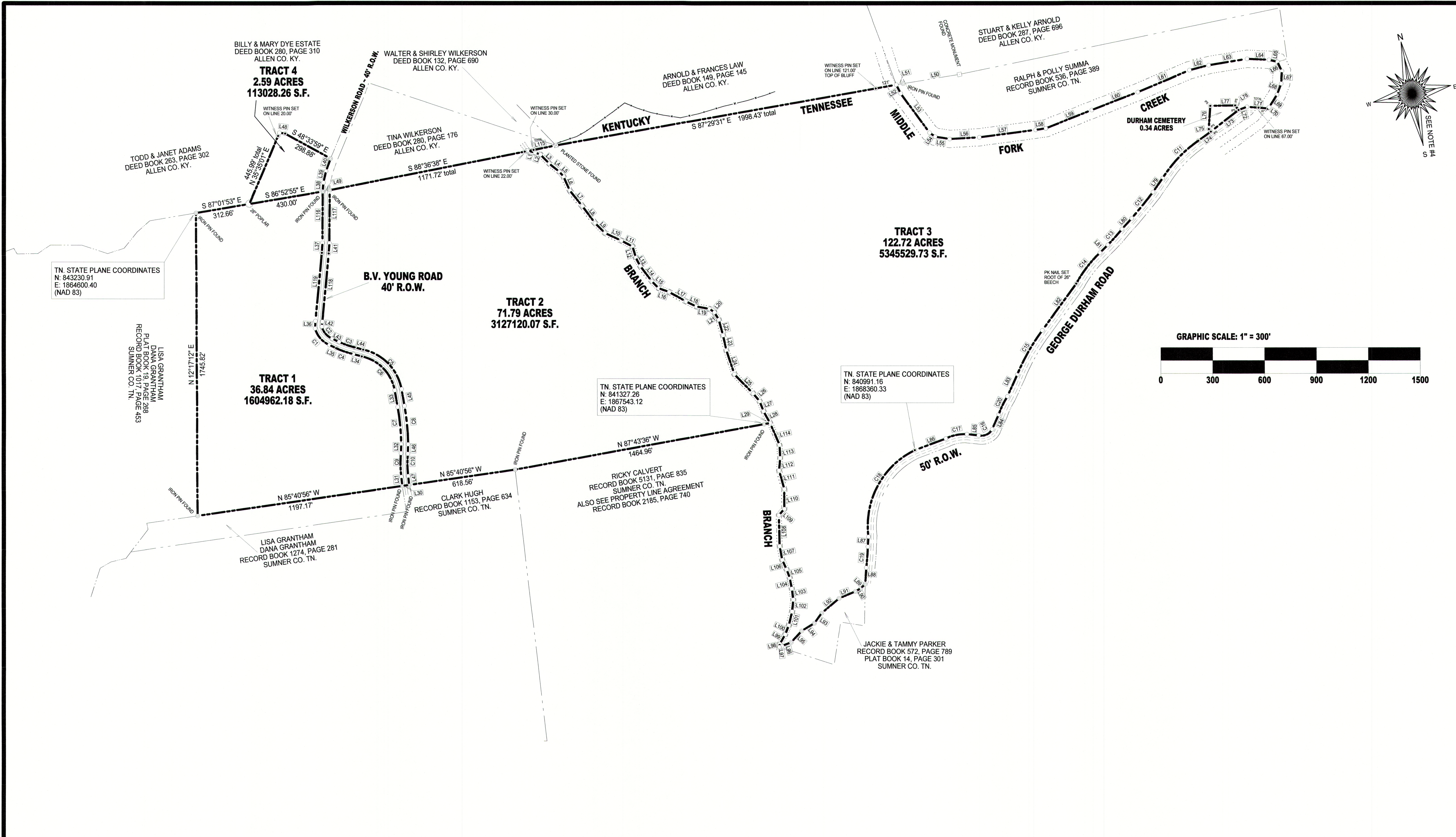
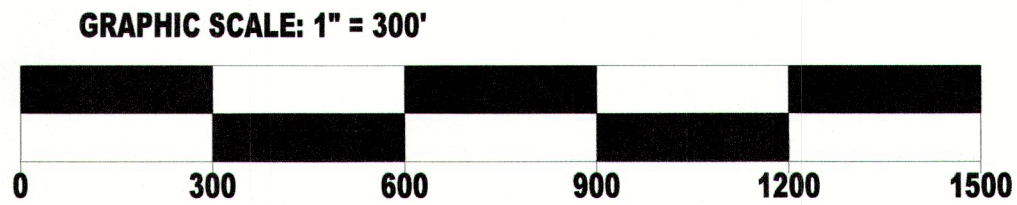




VICINITY MAP
NOT TO SCALE

POINT LEGEND		LINE LEGEND	
TOPO SHOT	POWER POLE	BOUNDARY	--- x ---
TRAVERSE POINT	FIRE HYDRANT	WATER	--- W ---
MONUMENT	TREE	OVERHEAD	--- W ---
ROW POINT	TREE	CREEK	--- C ---
SIDE SHOT	PHONE PEDESTAL	GRAVEL	--- G ---
INTERSECTION POINT	MAN-HOLE	PAVEMENT	--- P ---
IRON PIN FOUND	AERIAL TARGET		
IRON PIN SET	ROW MONUMENT		
FENCE POST	CONTROL POINT		
TRAFFIC SIGN	MONUMENT		
TRAVERSE POINT	WATER VALVE		
SIGNAL BOX	BUSH		
GAS VALVE	TREE		
WATER METER	TOWER		



CURVE TABLE					
Id	Delta	Radius	Arc Length	Chord	Ch Bear
C1	51°32'08"	145.59'	130.96'	126.59'	S 28°25'46" E
C2	51°32'08"	105.59'	94.98'	91.81'	N 28°25'46" W
C3	12°02'12"	456.35'	95.87'	95.69'	N 58°10'16" W
C4	12°02'12"	496.35'	104.27'	104.08'	S 58°10'16" E
C5	67°26'46"	285.46'	336.03'	316.97'	N 31°40'20" W
C6	67°26'46"	245.46'	286.95'	272.55'	S 31°40'20" E
C7	09°25'31"	1313.34'	216.05'	215.80'	S 06°55'50" W
C8	09°25'31"	1353.34'	222.63'	222.37'	N 06°55'50" E
C9	12°24'03"	633.48'	137.11'	136.84'	S 11°44'42" W
C10	12°24'03"	593.48'	128.45'	128.20'	N 11°44'42" E

CURVE TABLE					
Id	Delta	Radius	Arc Length	Chord	Ch Bear
C11	23°47'10"	726.01'	301.40'	299.24'	S 58°18'25" W
C12	02°30'31"	4453.68'	154.99'	194.97'	S 51°42'52" W
C13	06°15'38"	1118.20'	122.18'	122.12'	S 54°19'24" W
C14	18°37'51"	695.15'	226.04'	225.05'	S 50°27'07" W
C15	13°33'11"	1247.74'	295.15'	294.46'	S 42°14'23" W
C16	73°23'41"	71.80'	91.97'	85.81'	S 78°48'22" W
C17	28°07'20"	246.98'	125.53'	124.19'	N 89°03'22" W
C18	71°13'50"	487.49'	606.05'	567.77'	S 40°50'28" W
C19	04°09'44"	1666.50'	121.06'	121.04'	S 16°26'14" W
C20	13°06'28"	505.29'	115.60'	115.34'	S 38°05'22" W

KENTUCKY LAND SURVEYORS CERTIFICATION

I HEREBY CERTIFY THAT THE SURVEY DEPICTED BY THIS PLAT WAS THE RESULT OF PERSONS UNDER MY DIRECT SUPERVISION USING APPROPRIATE G.P.S. METHODS FOR MEASURING RECOVERED MONUMENTS AND ESTABLISHMENT OF SURVEY CONTROL. ADDITIONAL OBSERVATIONS USING CONVENTIONAL MEANS WERE PERFORMED FOR QUALITY CONTROL. AS A RESULT, THE THEORETICAL UNCERTAINTY OF THE CORNERS RE-ESTABLISHED EXCEED THE SPECIFIED TOLERANCES FOR A CLASS "A" SURVEY AS ESTABLISHED BY THE COMMONWEALTH OF KENTUCKY, STANDARDS OF PRACTICE FOR PROFESSIONAL LAND SURVEYORS PER 201 KAR 18:150 AND IN EFFECT ON THE DATE OF THIS SURVEY.

KEVIN DAVID CROWE, LICENSED PROFESSIONAL LAND SURVEYOR #3375

TENNESSEE SURVEYORS CERTIFICATE

FOR BOUNDARY AND TOPOGRAPHIC ASPECTS OF THIS SURVEY, RTK GPS POSITIONAL DATA WAS OBSERVED ON 04-18-2023. UTILIZING A SPECTRA PRECISION SP 80 DUAL FREQUENCY RECEIVER, THE GRID COORDINATES OF THE FIELD STATIONS SHOWN WERE DERIVED USING A VRS NETWORK OF CORS STATIONS REFERENCED TO NAD 83 (2011 EPOCH) DATUM. SECOND EPOCH. POSITIONAL ACCURACY OF GPS MEASUREMENTS DOES NOT EXCEED: HORIZONTAL: 1 CM + 10 PPMM; VERTICAL: 1 CM + 10 PPMM. COMBINED GPS FACTOR: 0.0000076 CENTERED ON THIRD STATION 1 AS SHOWN HEREON.

Kevin David Crowe, RLPS #1979

NOTES:

- SOURCE OF TITLE: RECORD BOOK 973, PAGE 18(SUMNER CO. TN.) DEED BOOK 280, PAGE 310 (ALLEN CO. KY.)
- THIS SURVEY IS SUBJECT TO ANY AND ALL FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.
- THIS PLAT OF SURVEY IS NOT INTENDED IN ANY WAY WHATSOEVER TO INDICATE THE NON-EXISTENCE OF ANY EASEMENTS.
- ALL BEARINGS ARE BASED ON GEODETIC NORTH, AS OBTAINED BY GPS OBSERVATIONS DATED 04-18-2023.
- ALL SET IRON PINS ARE 5/8" REBAR WITH PLASTIC CAP STAMPED K. CROWE KY3375/TN1979.
- ANY EASEMENTS, CONDITIONS, OR RESTRICTIONS, WRITTEN OR UNWRITTEN THAT PREVIOUSLY APPLIES TO THIS PROPERTY SHALL REMAIN IN EFFECT AND APPLY TO THIS PLAT AS WELL.
- 100% OF THIS PROPERTY WAS SURVEYED BY RTK GPS, TOPCON HYPER GGD DUAL FREQUENCY.
- ALL DATA IS REFERENCED TO NAD 83 TENNESSEE.
- ALL SURVEY DATA HAS A RELATIVE POSITIONAL ACCURACY OF +/-0.05" + 100 PPM.

BOUNDARY SURVEY

OF THE
BILLY K. & MARY SUE DYE
ESTATE
AS RECORDED IN RECORD BOOK 973, PAGE 18
TRACTS 1 THRU 4, 17TH CIVIL DISTRICT
SUMNER CO. TENNESSEE
DEED BOOK 280, PAGE 310
ALLEN CO. KY.

PREPARED BY:
**CROWE-WHEELER
AND ASSOCIATES**
2865 HALFWAY HALIFAX ROAD
SCOTTSVILLE, KY 42164
270-393-8500 - WWW.CROWEWHEELER.COM

DRAWN BY: KDC	SCALE: 1" = 200'
SURVEY DATE: 04-18-2023 thru 04-30-2023	FILE: 23-066.PCS
PLAT DATE: 05-08-2023	