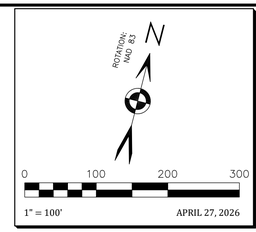
CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	68.89'	250.42'	15°45'39"	N 40°21'33" W	68.67'
C2	101.09'	316.95'	18°16'28"	N 39°06'09" W	100.66'
C3	58.34'	863.14'	3°52'23"	N 30°49'21" W	58.33'
C4	86.42'	286.31'	17°17'40"	N 58°41'42" W	86.09'
C5	272.53'	363.60'	42°56'39"	N 88°48'52" W	266.19'

LINE	BEARING	DISTANCE
L1	N 69°27'21" E	102.08'
L2	N 48°14'23" W	26.65'
L3	N 29°57'55" W	441.54'
L4	N 28°53'10" W	23.68'
L5	N 67°52'50" E	85.35'
L6	S 27°31'10" E	11.69'
L7	N 65°44'50" E	77.64'
L8	N 00°05'10" W	20.27'
L9	N 65°44'10" E	145.19'
L10	N 24°18'40" W	131.76'
L11	S 65°43'00" W	253.58'
L12	S 50°22'50" W	75.41'
L13	N 28°53'10" W	97.37'
L14	S 01°11'04" W	80.84'
L15	N 67°20'32" W	87.69'
L16	S 69°42'49" W	181.28'





LEGEND

- IR(O) DENOTES A 0.5" IRON ROD OLD
- PT DENOTES A CALCULATED POINT
- IR(N) DENOTES A 0.5" IRON ROD NEW
- MN(N) DENOTES MAG NAIL NEW
- MN(O) DENOTES MAG NAIL OLD

DENOTES A PROPERTY LINE
DENOTES EDGE RIGHT-OF-WAY
DENOTES ADJOINING PROPERTY LINE
DENOTES SETBACK LINE
DENOTES FENCE

SUBJECT TO A-1 ZONING BY COCKE COUNTY, TN

OWNER:
CLAUDE N. SMELCER ESTATE
822 SUNLIGHT ROAD
PARROTTSVILLE, TN 37843

CONTACT: PENNY RAMSEY
2529 NEWPORT HIGHWAY
SEVIERVILLE, TN 37876

NOTES:

1. SETBACKS TO MEET CURRENT ZONING REGULATIONS.

2. THIS PROPERTY IS SUBJECT TO ALL APPLICABLE RECORDED AND UNRECORDED ENCUMBRANCES, INCLUDING BUT NOT LIMITED TO EASEMENTS, NOTATIONS, BUILDING SETBACKS, UTILITY RIGHTS-OF-WAY, RESTRICTIVE COVENANTS, ZONING ORDINANCES, SUBDIVISION REGULATIONS, AND LEASE AGREEMENTS AS MAY BE OF RECORD IN THE OFFICE OF THE REGISTER OF DEEDS FOR THE COUNTY IN WHICH THIS PROPERTY IS LOCATED.

3. SURVEYOR MAKES NO REPRESENTATION AS TO THE STATUS OF TITTLE. NO TITLE SEARCH WAS PERFORMED.

4. THE PREPARER OF THIS PLAT MAKES NO REPRESENTATION AS TO THE STATUS OF THE TITLE TO THE PROPERTY HEREIN DESCRIBED. THIS PLAT HAVING BEEN PREPARED WITHOUT THE BENEFIT OF TITLE EXAMINATION.

5. PORTIONS OF THIS SURVEY WERE PERFORMED USING SURVEY GRADE G.P.S. INSTRUMENTS.

6. INSTRUMENTS USED TOPCON PS ROBOTIC TOTAL STATION, AND HYPER HR G.P.S., R.T.K. RECEIVER. RTK DATA PROVIDED BY T.D.O.T. CORPS STATIONS. GEOID USED FOR PROJECT = GEOID 2003

7. BASE STATION USED: NAD_83 (CORS96) POSITION (EPOCH 2002.0)
Transformed from ITRF00 (epoch 1997.0)
X = 580603.988 m latitude = 35 51 57.94887 N
Y = -5142253.948 m longitude = 83 33 29.17304 W
Z = 371613.195 m ellipsoid height = 259.013 m

8. REMOTE SENSING SURVEYS (CATEGORY IV). FOR CATEGORY IV SURVEYS IN TENNESSEE, IT IS ACCEPTABLE PRACTICE TO INCORPORATE THE USE OF GLOBAL NAVIGATION SATELLITE SYSTEMS (GNSS) EQUIPMENT INTO ANY SURVEY. THE PRECISION OF ALL MEASUREMENTS MADE WITH SUCH EQUIPMENT MUST, AT A MINIMUM, MEET ALL PRECISION STANDARDS REQUIRED OTHERWISE BY THE RULES UNDER CHAPTER 0820-03. GNSS SURVEYS PERFORMED TO PROVIDE CONTROL NETWORKS SHALL BE PERFORMED IN SUCH A MANNER TO OBTAIN A NINETY-FIVE (95%) CONFIDENCE LEVEL OF THE POSITIONAL ACCURACY OF EACH POINT RELATIVE TO THE PUBLISHED POSITIONS OF THE CONTROL POINTS USED.

THE LAND SURVEYORS, INC.
926 CENTER VIEW ROAD SEVIERVILLE, TN 37862
OFFICE (865) 453-7970

SURVEY OF
CLAUDE N. SMELCER PROPERTY

FOR SOURCE OF TITLE SEE:
DEED BOOK 1460 PAGE 567

PARCEL INFORMATION:
TAX MAP 42 PARCEL 28.00

SECOND CIVIL DISTRICT
COCKE COUNTY, TENNESSEE

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THIS IS A CATEGORY 1&4 SURVEY AND THE RATIO OF PRECISION OF THE UNADJUSTED SURVEY IS GREATER THAN 1:10,000 AS SHOWN HEREON; AND THAT SAID SURVEY MEETS THE MINIMUM STANDARDS OF THE STATE OF TENNESSEE.

DATE: _____ J. BRENNON GARRETT, RLS# 2340

THIS IS TO CERTIFY THAT I HAVE CONSULTED THE FEDERAL INSURANCE ADMINISTRATION FLOOD HAZARD BOUNDARY MAP AND THE DESCRIBED PROPERTY IS NOT LOCATED IN A SPECIAL FLOOD AREA, AS PER FLOOD INSURANCE RATE MAP 47029C0220E, EFFECTIVE DATE: SEPTEMBER 25, 2009.

REGISTERED LAND SURVEYOR
J. BRENNON GARRETT, R.L.S. 2340
926 CENTER VIEW ROAD
SEVIERVILLE, TN 37862
OFFICE (865) 453-7970
8096468@GMAIL.COM

J. BRENNON GARRETT
REGISTERED LAND SURVEYOR
TENNESSEE No. 2340

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