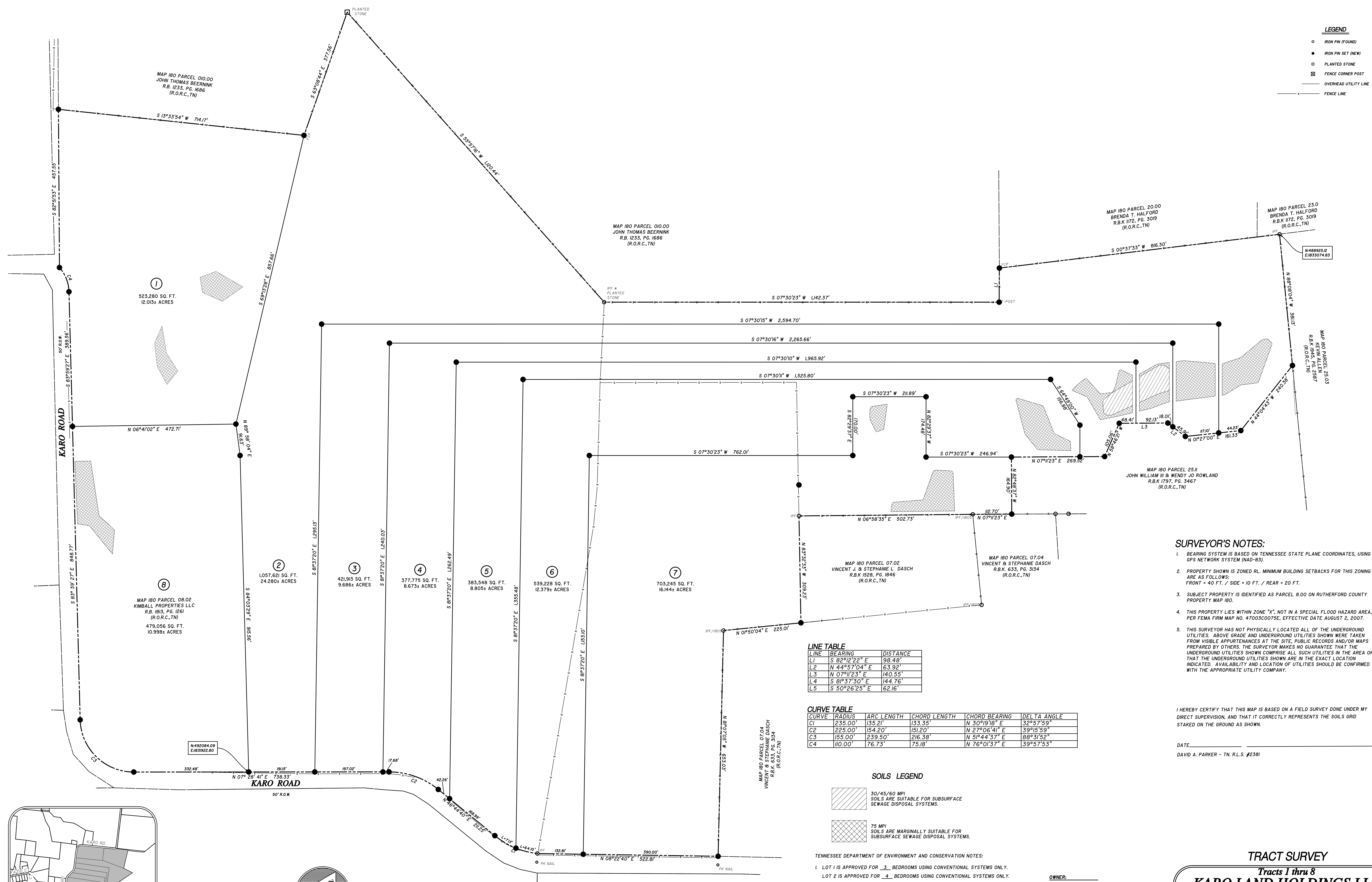


LEGEND

- IRON PIN (FOUND)
- IRON PIN SET (NEW)
- PLANTED STONE
- ⊠ FENCE CORNER POST
- OVERHEAD UTILITY LINE
- FENCE LINE



SURVEYOR'S NOTES:

1. BEARING SYSTEM IS BASED ON TENNESSEE STATE PLANE COORDINATES, USING GPS NETWORK SYSTEM (NAD-83).
2. PROPERTY SHOWN IS ZONED RL. MINIMUM BUILDING SETBACKS FOR THIS ZONING ARE AS FOLLOWS:
FRONT = 40 FT. / SIDE = 10 FT. / REAR = 20 FT.
3. SUBJECT PROPERTY IS IDENTIFIED AS PARCEL 8.00 ON RUTHERFORD COUNTY PROPERTY MAP 180.
4. THIS PROPERTY LIES WITHIN ZONE "X", NOT IN A SPECIAL FLOOD HAZARD AREA, PER FEMA FIRM MAP NO. 47003C0075E, EFFECTIVE DATE AUGUST 2, 2007.
5. THIS SURVEYOR HAS NOT PHYSICALLY LOCATED ALL OF THE UNDERGROUND UTILITIES. ABOVE GRADE AND UNDERGROUND UTILITIES SHOWN WERE TAKEN FROM VISIBLE APPURTENANCES AT THE SITE, PUBLIC RECORDS AND/OR MAPS PREPARED BY OTHERS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA OR THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. AVAILABILITY AND LOCATION OF UTILITIES SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY.

I HEREBY CERTIFY THAT THIS MAP IS BASED ON A FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION, AND THAT IT CORRECTLY REPRESENTS THE SOILS GRID STAKED ON THE GROUND AS SHOWN.

DATE: _____
DAVID A. PARKER - TN. R.L.S. #2381

LINE TABLE

LINE	BEARING	DISTANCE
L1	S 82°12'22" E	98.48'
L2	N 44°57'04" E	63.92'
L3	N 07°11'23" E	140.55'
L4	S 81°37'30" E	144.76'
L5	S 50°26'25" E	62.16'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	235.00'	135.21'	133.35'	N 30°19'19" E	32°25'59"
C2	225.00'	154.20'	151.20'	N 27°06'41" E	39°15'59"
C3	155.00'	239.50'	216.38'	N 5°44'37" E	88°31'52"
C4	110.00'	76.73'	75.18'	N 76°01'37" E	39°57'53"

- SOILS LEGEND**
- 30/45/60 MPI SOILS ARE SUITABLE FOR SUBSURFACE SEWAGE DISPOSAL SYSTEMS.
 - 75 MPI SOILS ARE MARGINALLY SUITABLE FOR SUBSURFACE SEWAGE DISPOSAL SYSTEMS.

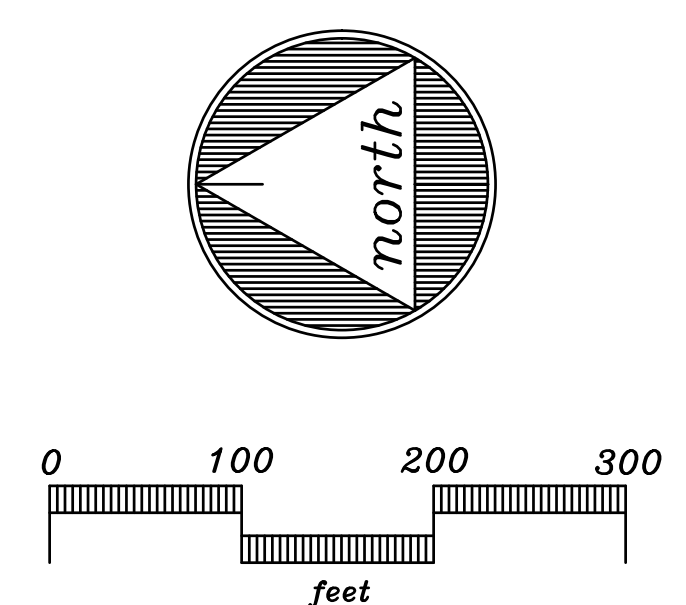
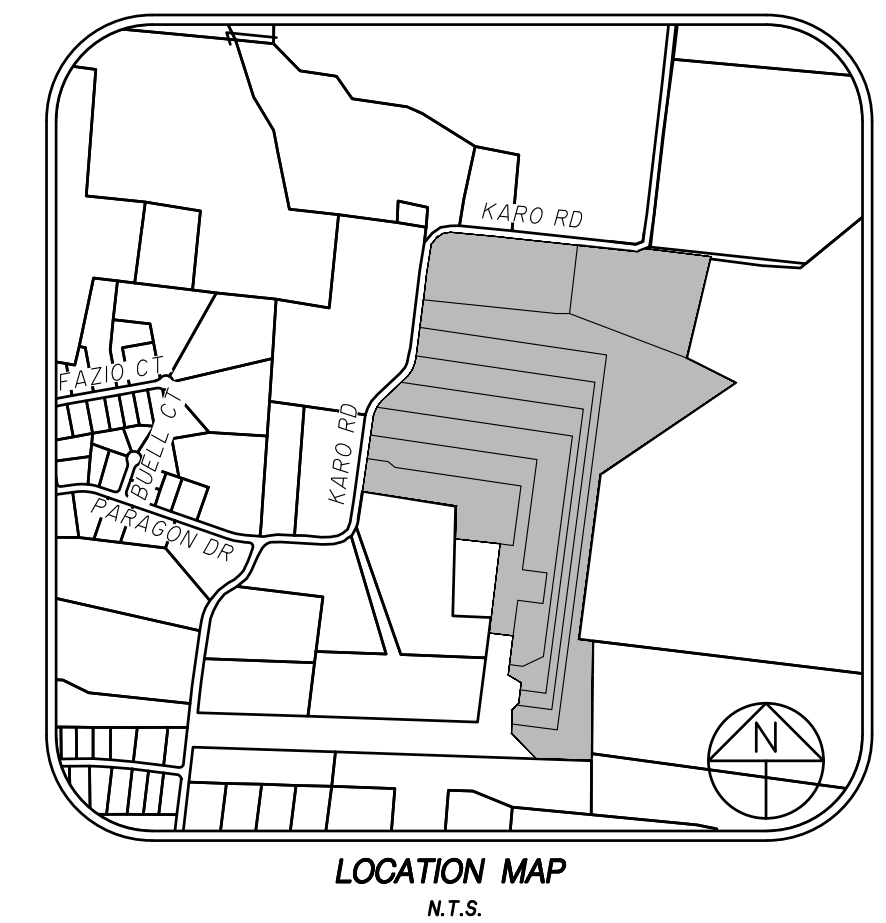
- TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION NOTES:**
1. LOT 1 IS APPROVED FOR 3 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOT 2 IS APPROVED FOR 4 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOT 3 IS APPROVED FOR 4 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOT 4 IS APPROVED FOR 3 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOT 5 IS APPROVED FOR 5 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOT 6 IS APPROVED FOR 4 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOT 7 IS APPROVED FOR 5 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOT 8 IS APPROVED FOR 3 BEDROOMS USING CONVENTIONAL SYSTEMS ONLY. LOTS CAN BE REVIEWED ON A LOT BY LOT BASIS.
 2. SHADED AREAS ARE RESERVED FOR SUBSURFACE SEWAGE DISPOSAL ONLY. KEEP ALL BUILDINGS, DRIVEWAYS AND UNDERGROUND UTILITIES OUTSIDE THE SHADED SOILS AREAS. ANY ENCROACHMENT OF THESE AREAS MAY VOID LOT APPROVAL.
 3. ALL LOTS WILL REQUIRE A PUMP TANK AND PUMP.

OWNER:
KARO LAND HOLDINGS LLC
329 LECOMTE CT
MURFREESBORO TN, 37128
MAP 180, PARCEL 8.00
R.B.K. 1807, PG. 3321 R.O.R.C., TN
MAP 180, PARCEL 8.03
R.B.K. 2070, PG. 3854 R.O.R.C., TN

SITE DATA:
TOTAL AREA = 91.97 ± ACRES
NO. OF TRACTS = 8
MINIMUM LOT SIZE = 43,560 SQ.FT.
MINIMUM BUILDING SETBACKS:
FRONT = 40' / SIDE = 10' / REAR = 20'
ZONING = RL (LOW DENSITY RESIDENTIAL)

SOILS TABLE

TRACT	45 MPI TO 30"	75 MPI TO 24"	TOTAL SOILS
1	--	10,786 SQ. FT.	10,786 SQ. FT.
2	--	12,201 SQ. FT.	12,201 SQ. FT.
3	--	12,009 SQ. FT.	12,009 SQ. FT.
4	3,388 SQ. FT.	6,646 SQ. FT.	10,034 SQ. FT.
5	5,357 SQ. FT.	12,523 SQ. FT.	17,880 SQ. FT.
6	--	12,217 SQ. FT.	12,217 SQ. FT.
7	--	14,873 SQ. FT.	14,873 SQ. FT.
8	--	13,688 SQ. FT.	13,688 SQ. FT.



TRACT SURVEY
Tracts 1 thru 8
KARO LAND HOLDINGS LLC
Record Book 1607, Page 3321 R.O.R.C., TN
Record Book 2070, Page 3854 R.O.R.C., TN
14th CIVIL DISTRICT, RUTHERFORD COUNTY, TENNESSEE

SEC, Inc. SITE ENGINEERING CONSULTANTS
ENGINEERING • SURVEYING • LAND PLANNING
LANDSCAPE ARCHITECTURE
850 MIDDLE TENNESSEE BLVD • MURFREESBORO, TENNESSEE 37129
PHONE: (615) 890-7900 • FAX: (615) 893-2567

PROJ. # 16178	DATE: 8/3/2023 REV.:	FILE: KimbalfTract8Soils	DRAWN BY: WCC	SCALE: 1" = 100'	SHEET 1 OF 1
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