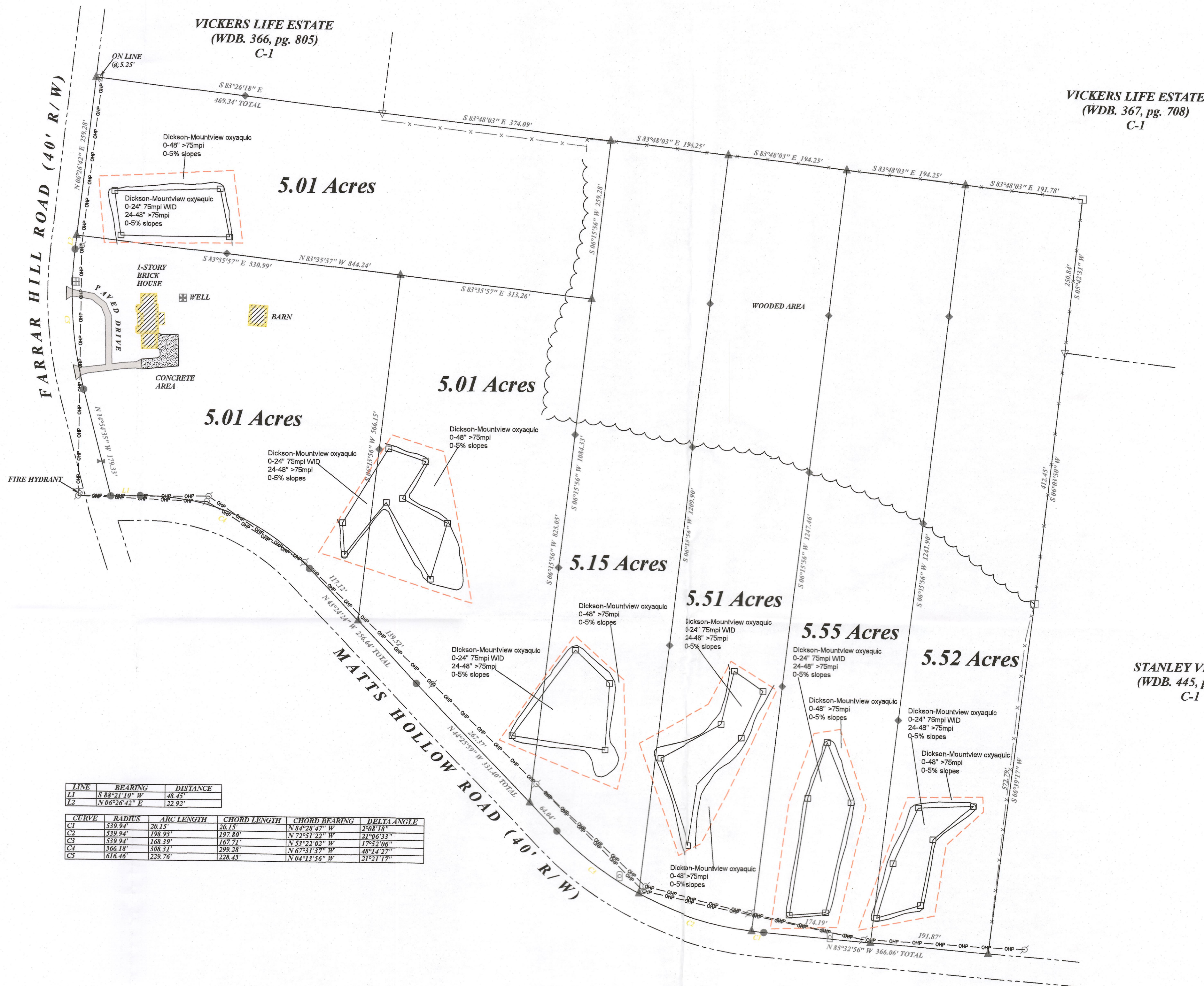


LOCATION MAP (NOT TO SCALE)

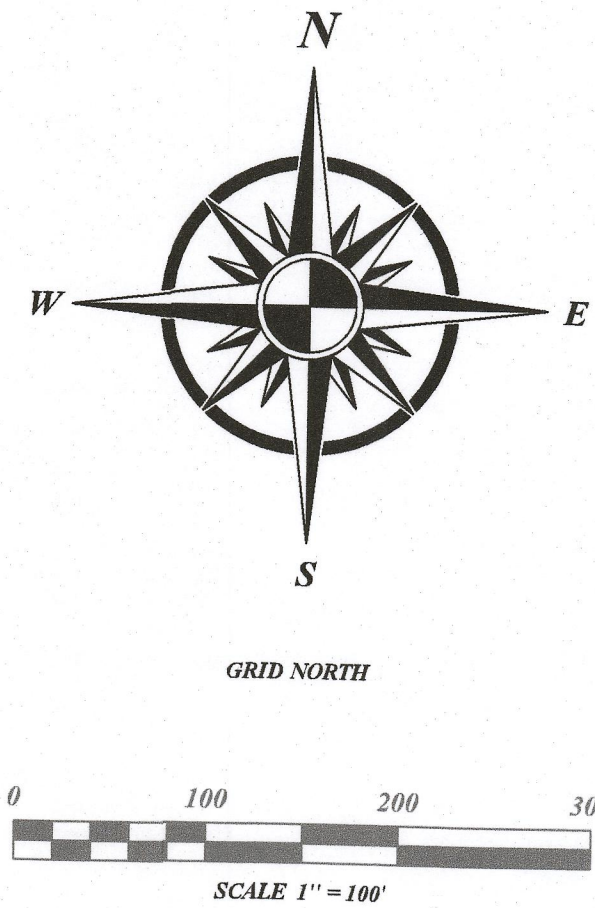
.\Location Map.png
SITE



LINE	BEARING	DISTANCE
L1	S 83°12'18\"	48.45'
L2	N 06°26'42\"	22.92'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	539.94'	20.15'	20.15'	N 84°28'17\"	290.141°
C2	539.94'	198.93'	197.80'	N 72°51'22\"	21°06'53\"
C3	539.94'	168.39'	167.71'	N 33°22'04\"	17°52'06\"
C4	366.18'	108.31'	109.28'	N 6°31'13\"	49°14'29\"
C5	616.46'	229.76'	228.43'	N 04°13'56\"	21°21'17\"

SURVEYOR'S NOTES:
(1) THE PROPERTY SHOWN HEREON IS SUBJECT TO ALL EASEMENTS, RESTRICTIONS, COVENANTS, AND / OR ANYTHING THAT A TITLE SEARCH MAY REVEAL.
(2) THERE IS NO CERTIFICATION MADE AS TO THE LOCATION, SIZE, TYPE, DEPTH, OR EXISTENCE OF ANY UNDERGROUND UTILITIES BEFORE ANY DIGGING OCCURS. PLEASE CONTACT THE "TENNESSEE-ONE-CALL" SYSTEM BY DIALING 811.



High Intensity Soil Map
Notes:
Legend:
WD - with interceptor drain, recommend installing 15' or more away upslope of disposal system
- Edge of evaluation
- wood stakes for ground control purposes only
Date: 6-25-25

- LEGEND
- 1/2" CAPPED REBAR SET
 - REBAR FOUND
 - WOOD FENCE POST
 - COMPUTED POINT
 - UTILITY POLE
 - WATER METER
 - FENCE
 - ADJOINER PROPERTY LINE
 - FIRE HYDRANT
 - PEDESTAL
 - GAS VALVE
 - WELL

Soil Series	Estimated Rate (MPI)	Soil Improvement Practices & Notes
Dickson-Mountview oxyaquic 0-48\" >75mpi 0-5% slopes	0-24\" - 75mpi WID 24-48\" - >75mpi	A brittle layer occurred in some observation at a depth of 24-30 inches. Install interceptor drain on the up slope of the soil area at a depth of 36; a suitable outlet is needed. Due to similarity of soils install interceptor drain 15' outside of soil area.
Dickson-Mountview oxyaquic 0-48\" >75mpi 0-5% slopes	0-48\" - >75mpi	Restrictive horizons <24\". Soil is not suitable for percolation testing due to 2 chroma mottles and fragic properties <24\".

This soil map is to evaluate the site for a subsurface sewage disposal system only.
This soil map complies with the standards established in the Regulations to Govern Subsurface Sewage Disposal Systems, the Soils Handbook, and the Soils Taxonomy.
No other warranties are made or implied.
I, Randy S. Dickson, affirm that this soil map meets the standards established in the Regulations to Govern Subsurface Sewage Disposal, the Soils Handbook, and the Soils Taxonomy. No other warranties are made or implied. The Soil Consultant's signature does not constitute approval by the Environmental Dept.

*ANY CUTTING, FILLING, OR COMPACTING WILL VOID THIS SOIL MAP.

Soil Consultant's Signature: _____ Date: _____

The Soils Group, Inc.

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This service has been professionally produced from a
reputable source and has been verified for the purpose of soil mapping and
should not be used for any other purpose.
Scale: 1\" = 100\" Date: 6-25-25

I, A REGISTERED LAND SURVEYOR IN THE STATE OF TENNESSEE, CERTIFY: (1) THAT TO THE BEST OF MY KNOWLEDGE, THIS IS A TRUE AND ACCURATE SURVEY; (2) THAT IT MEETS OR EXCEEDS THE CURRENT MINIMUM STANDARDS AND APPLICATIONS OF A CATEGORY IV (REMOTE SENSING) SURVEY AS SET FORTH BY RULE T.C.A. 082-6-68-(7C)(5); (3) HORIZONTAL DATUM IS NAD 1983, WHICH WAS DERIVED USING GPS NETWORK RTK OBSERVATION TAKEN BY A DUAL FREQUENCY TOPCON Hiper SYSTEM, WITH A PUBLISHED RELATIVE POSITIONAL ACCURACY OF 10mm + 1ppm HORIZONTAL AND 15mm + 1ppm VERTICAL; (4) THAT THE UNADJUSTED RATIO OF PRECISION OF THE DATA SHOWN HEREON IS AT LEAST 1 / 10000; AND (5) THAT IT MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN TENNESSEE.



REGISTERED
LAND SURVEYOR

This certification is only
valid if signed in blue ink.

DATE



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**GREEN, FARRAR HILL &
MATTS HOLLOW ROADS**

PREPARED FOR: GARY GREEN	CIVIL DISTRICT / COUNTY: 3rd, COFFEE Co.	TAX MAP / PARCEL: MAP = 051 PARCEL = 015.01
OWNER / DEVELOPER: GREEN GARY E 306 FARRAR HILL RD MANCHESTER TN 37355	DEED REFERENCES: WDB 312, pg 182, ROCCt.	JOB # / DATE: 25C-042 02-17-2025