

<u>Mapping Notes:</u>

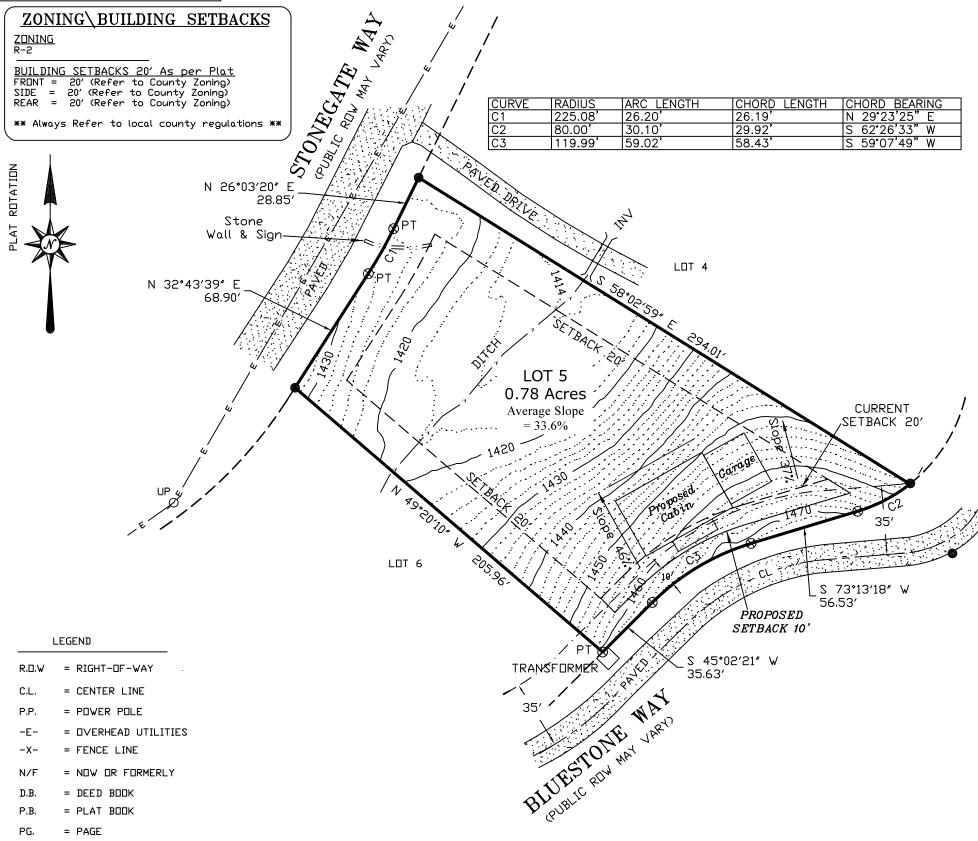
- This map is not a final boundary survey. The contours shown are derived from TN State Lidar data and shown as 2ft contour intervals.
- Setbacks shown are based upon the recorded plat. Proposed front setback along Bluestone is 10' the Lot Line. Client intends to request a variance to adjust the setback for the purpose of moving the structure closer to the road thus improving his construction cost and to construct a proper walkout basement while keeping the FFE equal to or above the elevation at the edge of the pavement.

Wed Oct 19 22:38:14 2022 Slope Report Number of 3DFaces analyzed: 5399 Average Slope: 33.6% Minimum Slope: 0.0% at 2635609.3,491417.2 Maximum Slope: 1765.6% at 2635584.3,491399.0 Average Slope % Hz Area (Acres) Zone Name 14.3 0.364 < 30 0.307 30 to 50 40.9 0.085 50 to 60 54.1 0.032 60 to 80 65.0 0.015 > 80 170.9

0.803

Total

33.6



SURVEYOR'S CERTIFICATION

This is to certify that I have viewed and researched the Federal Insurance Administration Flood Hazard Boundary map and the subject property is NOT located in a special flood area.

I hereby certify this plat is an accurate depiction of the field survey work completed under my direct supervision, that it meets the requirements set forth by the Regional Planning Commission, and all corner monuments have been placed as shown. I hereby certify this survey is a category 1 survey and the ratio of precision for the conventional portion is 1:10,000 or greater.

I hereby certify the aspects of this survey derived by RTK GPS positional data were observed between 06/01/22 and 06/28/22 using an IGAGE 8 Dual Frequency receiver. The grid coordinates of the fixed station(s) were derived using the TGRN CDRS Station(s) and are referenced to NAD83 (2011)(EPDCH 2010), Geoid 12B. The positional accuracy does not exceed: H 0.10', V 0.20'

DATE:	SIGNATURE:

B3 LAND SURVEYORS, PLLC. SEYMOUR, TN 37865 OFFICE (865) 455-3871 TAX MAP 107C Group A Parcel 005.00

= (RECORD DATA)

= WATER METER

= CALCULATED POINT

= METAL POST

(AG)/(BG) = ABDVE GRADE (AG) BELDW (BG)

= FOUND MONUMENT CORNER

= SET REBAR & CAP "B3 LLC 3219" (SRB)

(123)

WM MP

0

⊗

REGISTERED LAND SURVEYOR Cory S. Jennings #3219 www. B3landsurveyors.com

Client: Daniel Cota

Surveyors Notes:

1. This survey does not warrant title or define the

Setbacks to meet current zoning regulations. 3. Property is subject to any and all easements, notations, setbacks, restrictions, covenants, rights-of-way, ordinaces, subdivision regulations, and lease agreements as recorded in the county Register of Deeds.

The surveyors signature must be in Blue or Red

ink for the plat to be original and valid. Utilities shown are based upon above ground observation only. Contact TN 1 Call for definition of underground utility locations.



SITE PLAN Lot 5

Plat Book 1373A - Stonegate S/D Deed Book 2705 PG. 1189 15th CIVIL DISTRICT BLOUNT COUNTY, TENNESSEE November 4th, 2022