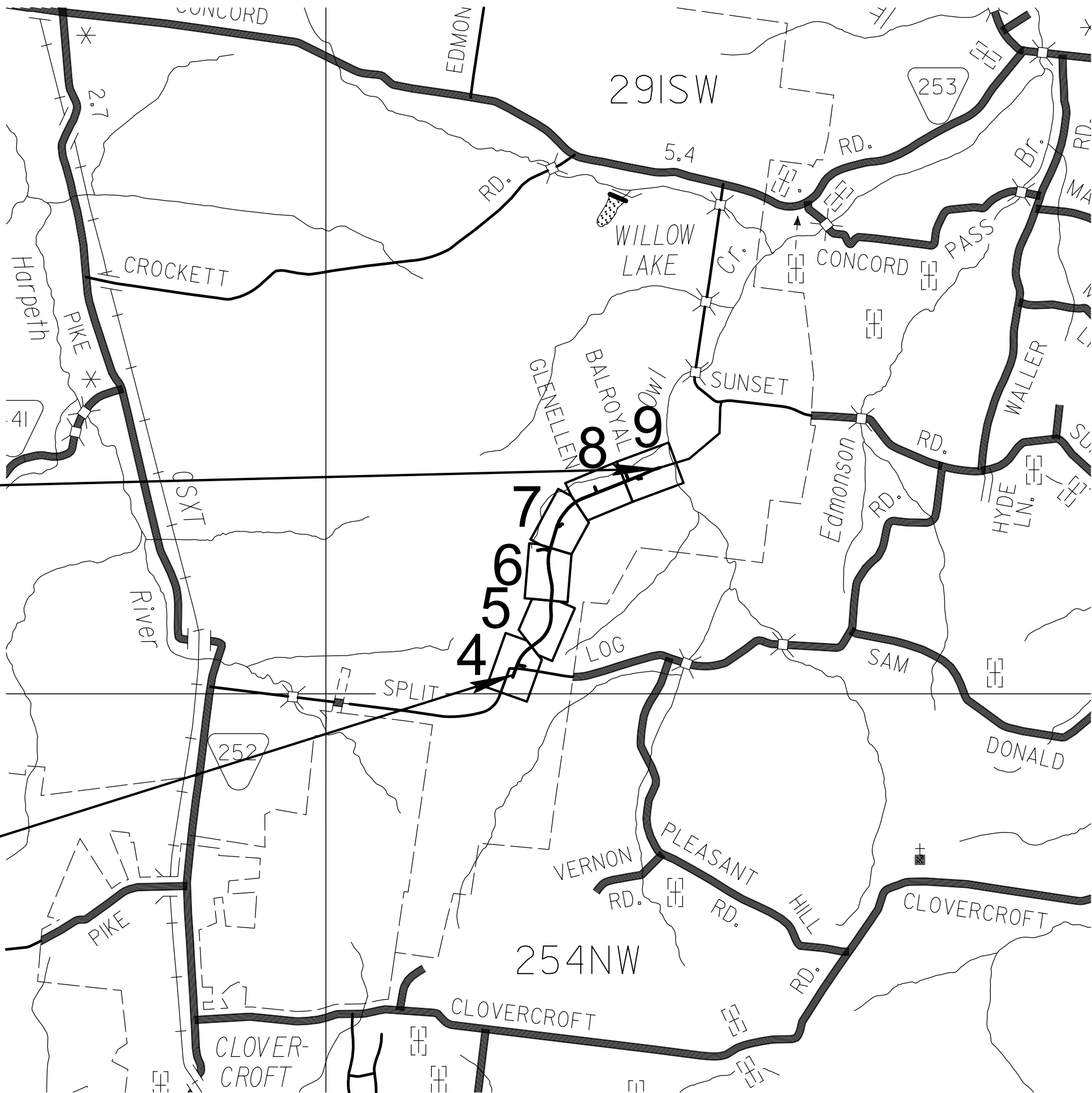


CITY OF BRENTWOOD
WILLIAMSON COUNTY

RAGSDALE ROAD

RAGSDALE ROAD WIDENING
FROM SPLIT LOG ROAD
TO NORTH OF GLENELLEN WAY

CONSTRUCTION



END PROJECT NO. CONST.
STA. 119+30.74
N 594856.8289 E 1752547.4186

BEGIN PROJECT NO. CONST.
STA. 50+65.00
N 589839.3578 E 1749074.4322

SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE CITY OF BRENTWOOD IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2021 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

DESIGNED BY ALFRED BENESCH & COMPANY

DESIGNER HEATHER A. DEAN, P.E. CHECKED BY BRIAN N. GAFFNEY, P.E.

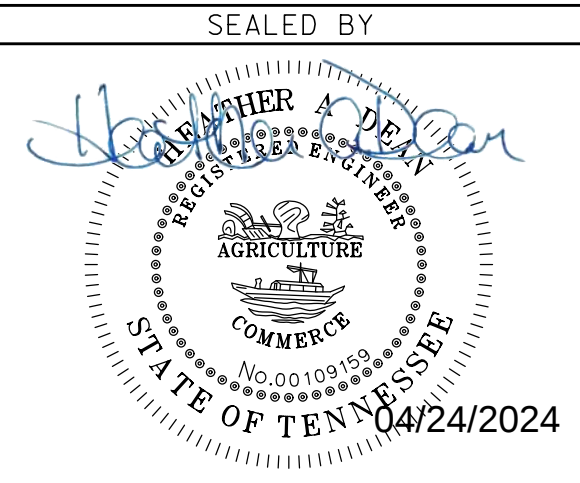
R.O.W. LENGTH	1.175 MILES
ROADWAY LENGTH	1.371 MILES
BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.002 MILES ▲
PROJECT LENGTH	1.371 MILES

▲ Not included in the project length (Non Riding Surface).

DESIGN EXCEPTION
APPROVED 07-26-22

1) VERTICAL SAG CURVE DESIGNED FOR COMFORT AT VPI STA. 54+65 AND STA. 84+00

2) MAX GRADE FROM STA. 71+15 TO STA. 84+00



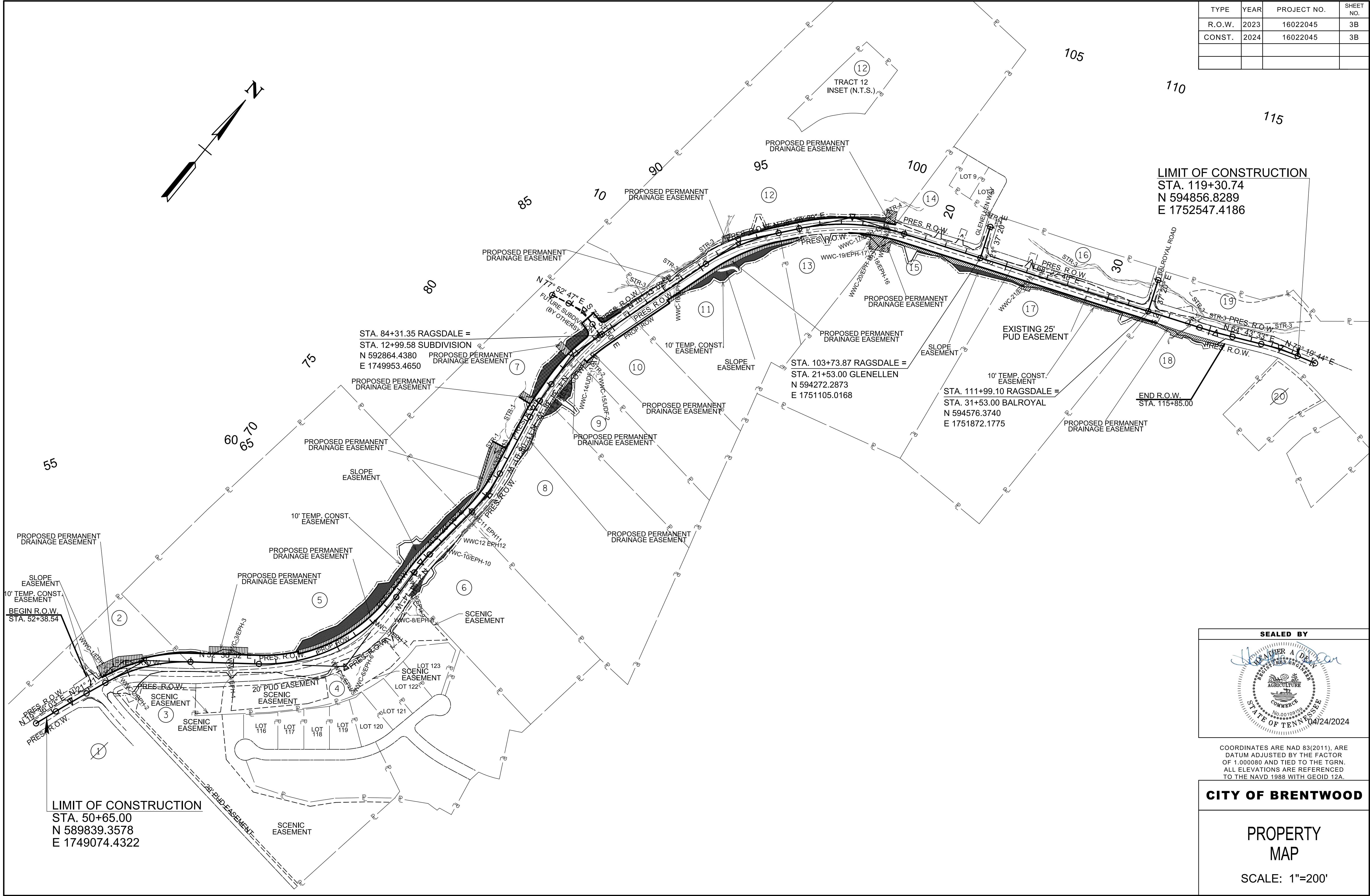
SURVEY 1-26-22	TRAFFIC DATA	
	ADT (2026)	2,492
	ADT (2046)	3,470
	DHV (2046)	1,596
	D	50 - 50
	T (ADT)	3 %
	T (DHV)	4 %
	V	40 MPH

COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000080 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 12A.

APPROVED: DAREK BASKIN, P.E.
ENGINEERING DIRECTOR

APPROVED: SARAH KATHERINE TOTTY, P.E.
CAPITAL PROJECTS ENGINEER

TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2023	16022045	3B
CONST.	2024	16022045	3B



SEALED BY

Heather A. Dean

REGISTERED ENGINEER
AGRICULTURE
COMMERCIAL
STATE OF TENNESSEE
No. 00109193
04/24/2024

COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000080 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 12A.

CITY OF BRENTWOOD

PROPERTY
MAP

SCALE: 1"=200'