

PROPOSED ALIGNMENT CONTROL SHEET

I, LINWOOD T. DOWNS III, PLS, CERTIFY THAT THE DATA COMPILED CAME FROM AVAILABLE SURVEYS/MAPPING PERFORMED BY OTHERS AND PROVIDED TO ME BY NCDOT AND DO NOT CERTIFY TO THE ACCURACY OR QUALITY OF THE INDIVIDUAL DATA SOURCES.

THIS 7TH DAY OF SEPTEMBER, 2025.

DocuSigned by:  
Linwood T. Downs III  
9A59211D2432489...

PROFESSIONAL LAND SURVEYOR L-5327

PROPOSED ALIGNMENT: L												
POINT	STATION	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R	LT	ST
START	10+00.00	1001429.4975	2782440.5821	S22°45'45.8"E	497.8100							
TS	14+97.81	1000970.4593	2782633.1925			02°15'00.0"		300.0000			200.0162	100.0147
SC	17+97.81	1000695.3867	2782752.8701	S35°38'15.9"E	1408.5644	21°15'00.2"	01°30'00.0"	1416.6700	716.5678	3819.7186		
CS	32+14.48	999550.6222	2783573.5819			02°15'00.0"		300.0000			200.0162	100.0147
ST	35+14.48	999348.9755	2783795.6771	S48°30'46.0"E	324.8500							
END	38+39.33	999133.7776	2784039.0233									

PROPOSED ALIGNMENT: Y1												
POINT	STATION	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R	LT	ST
START	10+00.00	999236.2277	2783223.0889	N22°10'37.3"W	152.2288							
PC	11+52.23	999377.1949	2783165.6272	N01°24'59.9"W	283.5685	41°31'14.8"	14°19'26.2"	289.8697	151.6294	400.0000		
PCC	14+42.10	999660.6767	2783158.6167	N25°11'48.4"E	124.5626	10°44'34.5"	08°36'42.8"	124.7453	62.5560	665.3099		
PT	15+66.84	999773.3873	2783211.6466	N30°33'03.0"E	118.0992							
END	16+84.94	999875.0918	2783271.6767									

NOTES:

1. THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

HS-2401A

R/W

020-I

NORTH CAROLINA  
DEPARTMENT  
OF TRANSPORTATION



PROFESSIONAL LAND  
SURVEYOR



DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL SIGNATURES  
ARE COMPLETED

2024 STANDARD  
SPECIFICATIONS

TIP PROJECT: HS-2401-A  
County: CAMDEN

PREPARED FOR



LOCATION AND  
SURVEYS UNIT

PREPARED BY  
LOCATION AND SURVEYS  
DIVISION 1  
1300 US 64 WEST  
PLYMOUTH, NC 27962