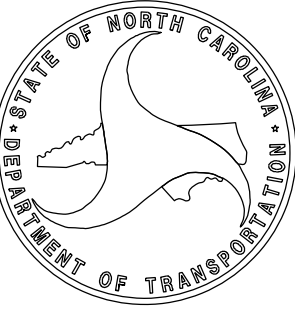


PROPOSED ALIGNMENT CONTROL SHEET

HB-0035

R/W 020-1

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



I, PARKS H ICENHOUR JR, 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.

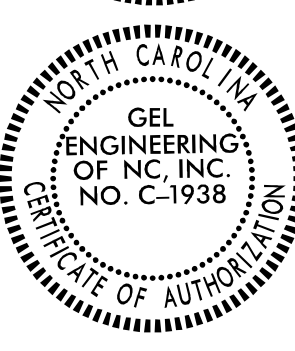
THIS 16TH DAY OF APRIL, 2025.

Parks H. Icenhour Jr.

Digitally signed by Parks H. Icenhour, Jr.
Date: 2025.04.30 21:06:18
-04'00'

PROFESSIONAL LAND SURVEYOR L-3996

PROFESSIONAL LAND SURVEYOR

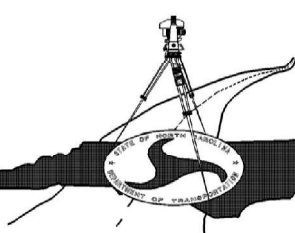


DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES ARE COMPLETED

2024 STANDARD SPECIFICATIONS

TIP PROJECT: HB-0035
County: ROCKINGHAM

PREPARED FOR



LOCATION AND SURVEYS UNIT

PREPARED BY

GEL SOLUTIONS
an Affiliate of
THE GEL GROUP, INC.
111 CREEK RIDGE ROAD
SUITE C
GREENSBORO, NC 27406
(336) 516-9840
WWW.GEL-SOLUTIONS.COM

PROPOSED ALIGNMENT: L												
POINT	STATION	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R	LT	ST
START	10+00.00	1000271.0100	1768036.0810	S26°01'02.2"E	111.8183							
PC	11+11.82	1000170.5232	1768085.1292	S53°56'56.6"E	415.9566	55°51'48.7"	12°54'16.0"	432.9010	235.4011	444.0000		
PCC	15+44.72	999925.7308	1768421.4276	N80°17'08.7"E	257.2511	35°40'00.9"	13°38'30.7"	261.4522	135.1179	420.0000		
PCC	18+06.17	999969.1380	1768674.9901	N52°36'01.9"E	183.0764	19°42'12.6"	10°42'34.2"	183.9817	92.9083	535.0000		
PT	19+90.15	1000080.3329	1768820.4297	N42°44'55.6"E	400.0816							
PC	23+90.23	1000374.1277	1769091.9991	N53°21'37.5"E	336.9964	21°13'23.8"	06°15'42.6"	338.9308	171.4300	915.0000		
PCC	27+29.17	1000575.2402	1769362.4069	N81°19'49.4"E	423.6524	34°43'00.0"	08°04'11.4"	430.2032	221.9336	710.0000		
PCC	31+59.37	1000639.1001	1769781.2186	S75°59'20.1"E	172.5321	10°38'41.0"	06°09'39.0"	172.7804	86.6396	930.0000		
PT	33+32.15	1000597.3285	1769948.6176	S70°39'59.6"E	153.1435							
END	34+85.29	1000546.6280	1770093.1250									

PROPOSED ALIGNMENT: GWY												
POINT	STATION	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R	LT	ST
START	10+00.00	1000496.8799	1769231.0702	S35°36'56.8"E	11.5666							
PC	10+11.57	1000487.4770	1769237.8060	S05°59'39.3"E	24.7134	59°14'34.9"	229°10'59.2"	25.8496	14.2144	25.0000		
PT	10+37.42	1000462.8987	1769240.3868	S23°37'38.1"W	48.1380							
PC	10+85.55	1000418.7960	1769221.0938	S28°42'01.3"W	17.6854	10°08'46.4"	57°17'44.8"	17.7085	8.8775	100.0000		
PT	11+03.26	1000403.2834	1769212.6008	S33°46'24.5"W	41.0008							
PC	11+44.26	1000369.2018	1769189.8080	S08°02'52.6"E	20.0043	83°38'34.3"	21°58'18.7"	21.8976	13.4216	15.0000		
PT	11+66.16	1000349.3944	1769192.6086	S49°52'09.8"E	19.8563							
END	11+86.02	1000336.5964	1769207.7903									

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.