PROJECT REFERENCE NO.	SHEET NO.
I-5711	RW04

Location and Surveys

GEL SOLUTIONS

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-3996 LAND SURVEYOR PARKS H. ICENHOUR JR.

GEL ENGINEERING OF NC, INC NO. C-1938 CERTIFICATE OF AUTHORIZATION

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, PARKS H ICENHOUR, JR., a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further 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.

I further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others; and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 18th day of December, 2019.

2020.02.17 13:52:56 -05'00'

Professional Land Surveyor L-3996 PLS Seal

-L-
PI Sta 19+55.91
△ = 5° 55' 08.8" (LT)
D = 1° 29' 59.6"
L = 394.64'
T = 197.49'
R = 3,820.00'
e = 3% (Exist)
R.O. = 265' (53' Inc)

-L- POT Sta. 10+00.00

-L- PC Sta. 17+58.42

-L- S 21° 14' 58.1" E

-Y- POT Sta. 19+80.00

-Y- N 72° 51' 30.1" E

-L- POC Sta. 19+03.88 =
-Y- POT Sta. 14+57.10
Δ = 96° 17' 22.6"

-L- PT Sta. 21+53.05

-L- S 27° 10' 06.8" E

-Y- POT Sta. 10+00.00

MATCH TO SHEET 5
-L- STA. 22 + 50.00

ALAMANCE REGIONAL MEDICAL CENTER, INC
NO DEED BK

MCDONALDS CORPORATION
DB 782 PG 142

MEBANE 8540,LLC
DB 2268 PG 256
PB 73 PG 326

GAMANBHAI B. PATEL
DB 443 PG 42

QUALTY OIL COMPANY, LLC
DB 2662 PG 548

SFP, LLC
DB 3720 PG 400
PB 63 PG 25

WAFFLE HOUSE, INC
DB 1275 PG 777
PB 61PG 119

RICH, RICH, & PHILLIPS
DB 2451PG 388
PB 64 PG 415

CAROLINAZ, LLC
DB 2292 PG 734
PB 64 PG 415

TRADE FAMILY, LLC
DB 3801PG 641
PB 65 PG 65

EVERETT O. SMITH
DB 2226 PG 497
PB 5 PG 21

DAVID DOUGLAS SMITH
DB 3369 PG 210

SR 1007 MEBANE OAKS RD VARIABLE WIDTH BST

EXISTING R/W

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

REVISIONS 6/2/99

18-DEC-2019 07:25
C:\I-5711\RW_SHEETS\I-5711_LS_RW04.dgn
Andi Smith AT ANDYSMITH.GEL