

Location and Surveys



Dewberry Engineers Inc.
200 West Century Plaza, Suite 200
Raleigh, NC 27608
Phone: 919.858.8888
Fax: 919.858.8889
www.dewberry.com
NCELS # 008

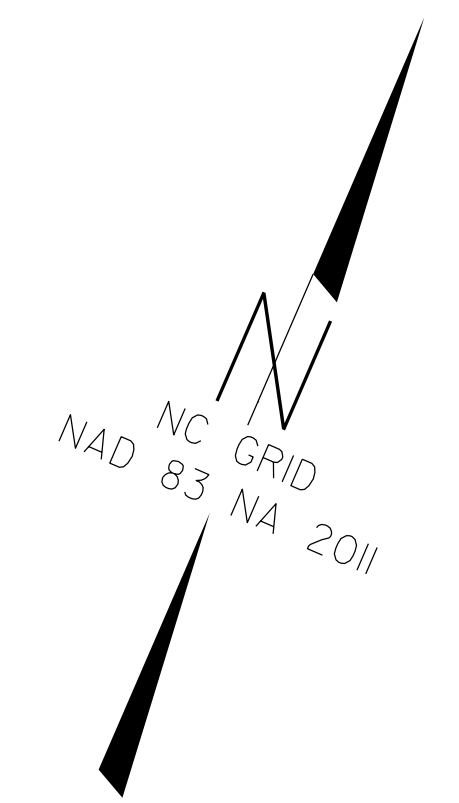


Gavin D. Proffit PLS L-5298

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

-L- CURVE DATA						-Y- CURVE DATA	
PI Sta 10+63.17 Δ = 46° 04' 12.6" (LT) D = 38° 34' 05.7" L = 119.45' T = 63.17' R = 148.56' SE = EXIST.	PI Sta 11+77.63 Δ = 2° 41' 19.4" (LT) D = 18° 51' 58.3" L = 114.96' T = 58.18' R = 303.70' DS = 30 MPH**	PI Sta 14+34.34 Δ = 15° 55' 04.7" (LT) D = 4° 00' 24.1" L = 397.28' T = 199.93' R = 1,430.00' DS = 50 MPH*	PI Sta 19+78.38 Δ = 4° 45' 50.3" (LT) D = 5° 43' 46.5" L = 83.15' T = 41.60' R = 1,000.00' DS = 50 MPH*	PI Sta 21+82.85 Δ = 19° 53' 01.2" (LT) D = 13° 39' 04.6" L = 145.65' T = 73.57' R = 419.71' DS = 35 MPH**	PI Sta 23+21.72 Δ = 22° 09' 11.2" (LT) D = 16° 47' 44.2" L = 131.90' T = 66.78' R = 341.14' SE = EXIST.	PI Sta 10+91.60 Δ = 5° 40' 39.5" (LT) D = 3° 06' 06.4" L = 183.04' T = 91.60' R = 1,847.19' SE = EXIST.	

* MEETS SUBREGIONAL TIER DESIGN GUIDELINES
** TYING TO EXISTING ALIGNMENT



CARROLL EMERSON BRAUN JR. (98% INTEREST)
JEFFREY A BRAUN (1% INTEREST)
STEVE A BRAUN (1% INTEREST)
DB 1532 PG 305

CARROLL EMERSON BRAUN JR.
DB 281 PG 215

CARROLL EMERSON BRAUN JR.
DB 281 PG 215

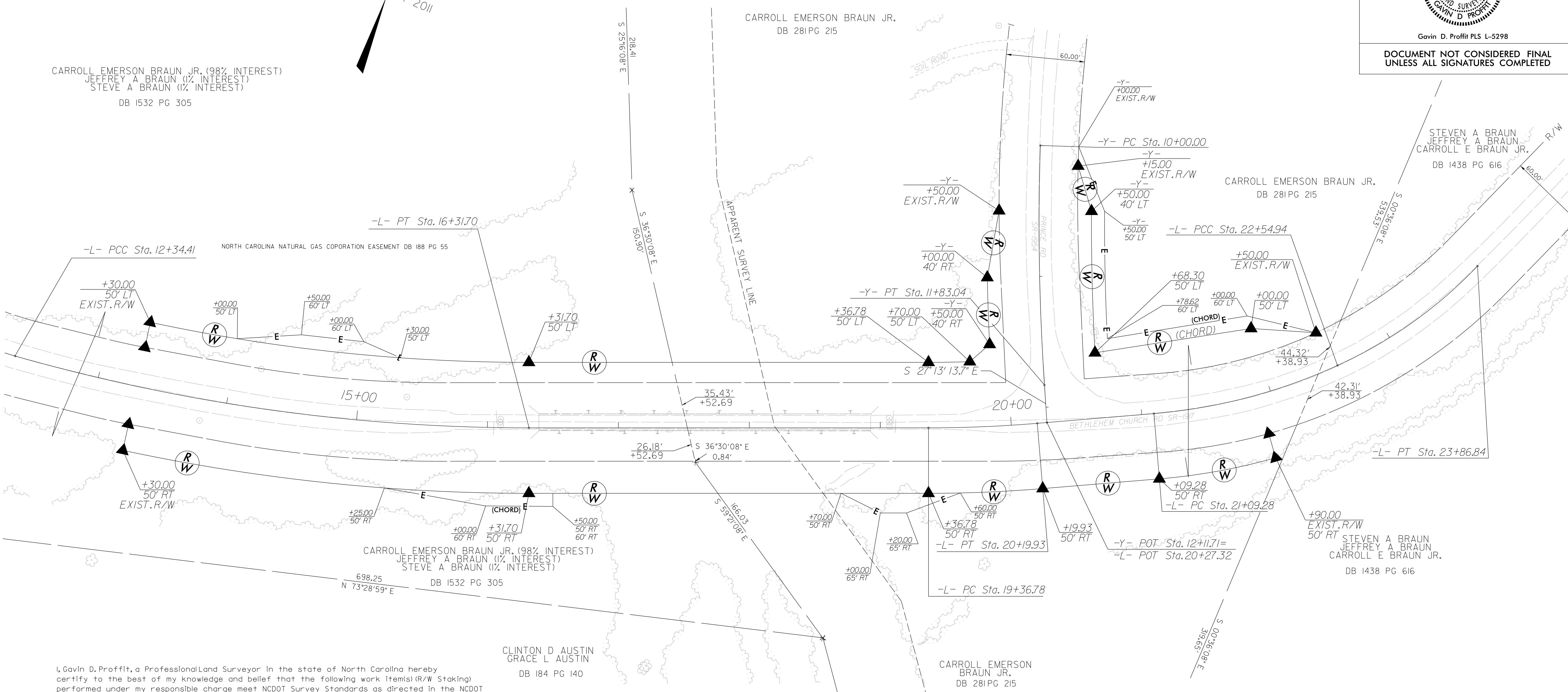
STEVEN A BRAUN
JEFFREY A BRAUN
CARROLL E BRAUN JR.
DB 1438 PG 616

STEVEN A BRAUN
JEFFREY A BRAUN
CARROLL E BRAUN JR.
DB 1438 PG 616

CARROLL EMERSON BRAUN JR. (98% INTEREST)
JEFFREY A BRAUN (1% INTEREST)
STEVE A BRAUN (1% INTEREST)
DB 1532 PG 305

CLINTON D AUSTIN
GRACE L AUSTIN
DB 184 PG 140

CARROLL EMERSON BRAUN JR.
DB 281 PG 215



I, Gavin D. Proffit, 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) (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 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 12th day of May, 2022.

DocuSigned by:
Gavin Proffit, PLS
AD4883C3B86A4C7

Professional Land Surveyor L-5298 PLS #

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.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 05/2022 TO 05/2022 .

REVISIONS

P:\5-2022\05-15-2022\05-15-2022_Survey\6046\RW_files\6046\RW_files\6046_14_rw04.dgn
 05-15-2022 11:33 Survey\6046\RW_files\6046\RW_files\6046_14_rw04.dgn
 GP-Profit