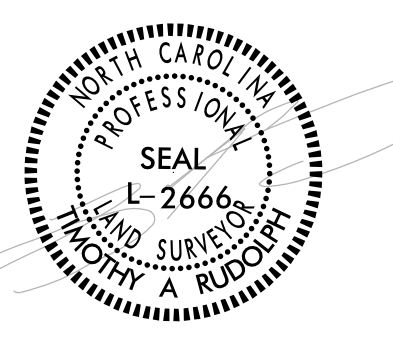


Location and Surveys



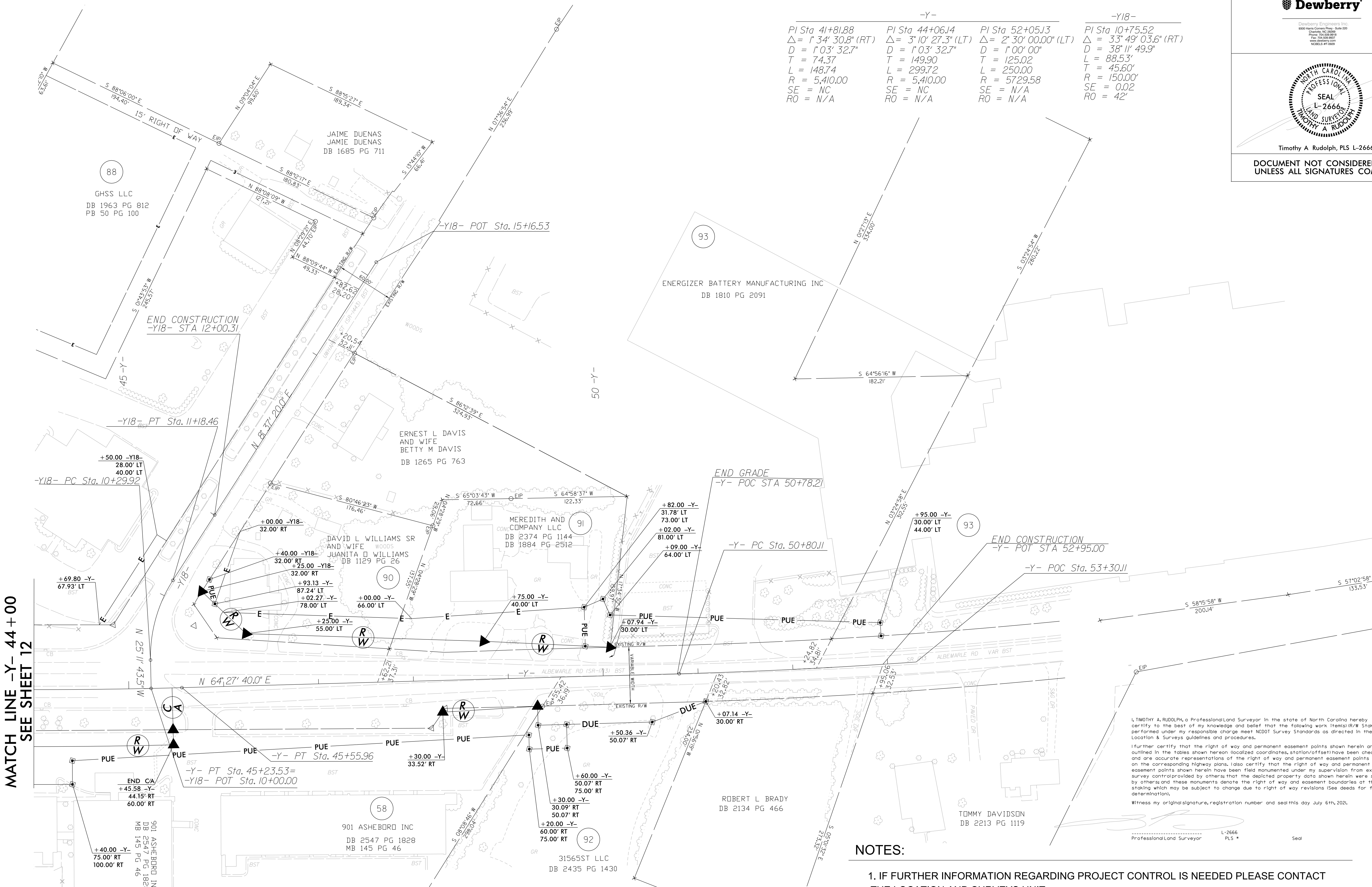
Dewberry Engineers Inc.  
 9300 Harris Corner Pkwy - Suite 200  
 Charlotte, NC 28215  
 Tel: 704-539-9997  
 www.dewberry.com  
 NCSLS #1-0202



Timothy A Rudolph, PLS L-2666

DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED

	-Y-	-Y-	-Y18-
PI Sta 41+81.88	PI Sta 44+06.14	PI Sta 52+05.13	PI Sta 10+75.52
$\Delta = 1' 34' 30.8''$ (RT)	$\Delta = 3' 10' 27.3''$ (LT)	$\Delta = 2' 30' 00.00''$ (LT)	$\Delta = 33' 49' 03.6''$ (RT)
D = 1' 03' 32.7"	D = 1' 03' 32.7"	D = 1' 00' 00"	D = 38' 11' 49.9"
T = 74.37	T = 149.90	T = 125.02	L = 88.53'
L = 148.74	L = 299.72	L = 250.00	T = 45.60'
R = 5,410.00	R = 5,410.00	R = 5729.58	R = 150.00'
SE = NC	SE = NC	SE = N/A	SE = 0.02
RO = N/A	RO = N/A	RO = N/A	RO = 42'



MATCH LINE -Y- 44 + 00  
SEE SHEET 12

I, TIMOTHY A. RUDOLPH, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work (Items (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 day July 6th, 2021.

*[Signature]*  
 Professional Land Surveyor L-2666  
 PLS Seal

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 \_\_\_\_\_ TO \_\_\_\_\_.

REVISIONS

6/2/19

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 6/2/2021 12:48:18  
 T:\Ludolph