

I, Christopher K. Drye, PLS, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed 4/9/2025, and all coordinates are based on NAD83(2011). That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This day 4/11/2025

DocuSigned by:  
Professional Land Surveyor L-5456

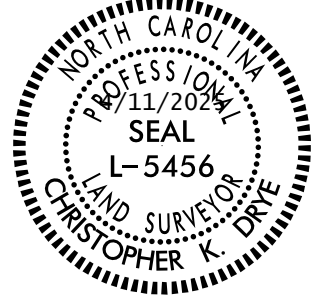
-RPA-			
PI Sta 15+50.38	PIs Sta 18+91.07	PI Sta 20+43.39	PIs Sta 21+77.42
$\Delta = 12' 58" 12.5" (RT)$	$\Theta_s = 2' 51' 49.5"$	$\Delta = 10' 11' 37.5" (RT)$	$\Theta_s = 7' 33' 31.7"$
$D = 2' 51' 53.2"$	$\Theta_s = 7' 33' 35.4"$	$D = 7' 33' 31.7"$	$L_s = 200.00'$
$L = 452.74'$	$L_s = 200.00'$	$L = 134.86'$	$LT = 133.46'$
$T = 227.34'$	$LT = 115.28'$	$T = 67.61'$	$ST = 66.78'$
$R = 2,000.00'$	$ST = 85.25'$	$R = 758.00'$	
$DS = 50 MPH$		$DS = 50 MPH$	
$Runoff = 192'$		$Runoff = 192'$	
$e = 0.08$		$e = 0.08$	

PROJECT REFERENCE NO.	SHEET NO.
I-5716	RW07

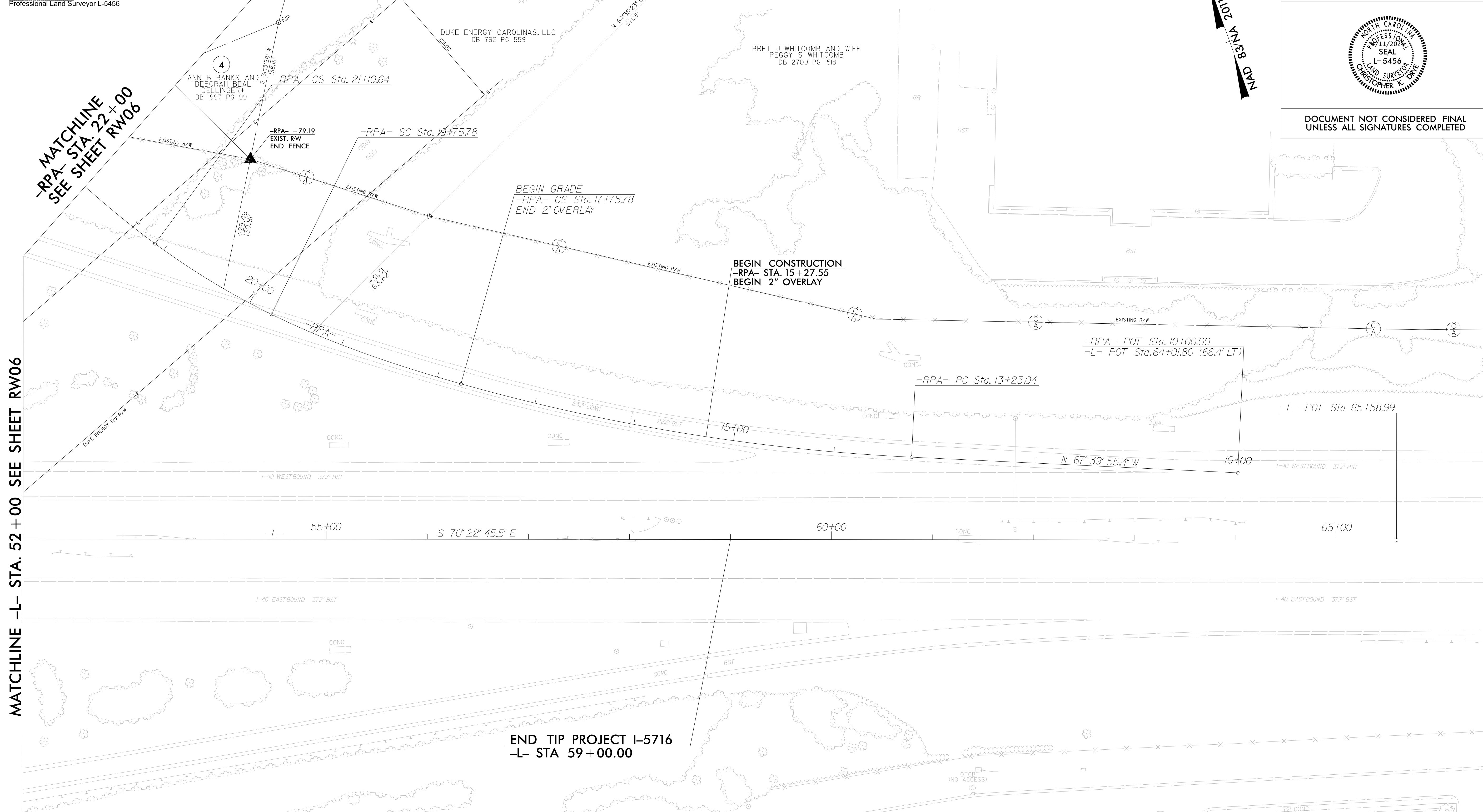
Location and Surveys

NV5

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CHARLOTTE, NC 28211  
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NC License # F-1333



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



REVISIONS

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 4/9/2025

REVISIONS  
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