

### Location and Surveys



GEOSPHERE LAND SURVEYING OF NC  
128 TALBERT ROAD  
MOOREVILLE, NC 28117  
FIRM C-5241

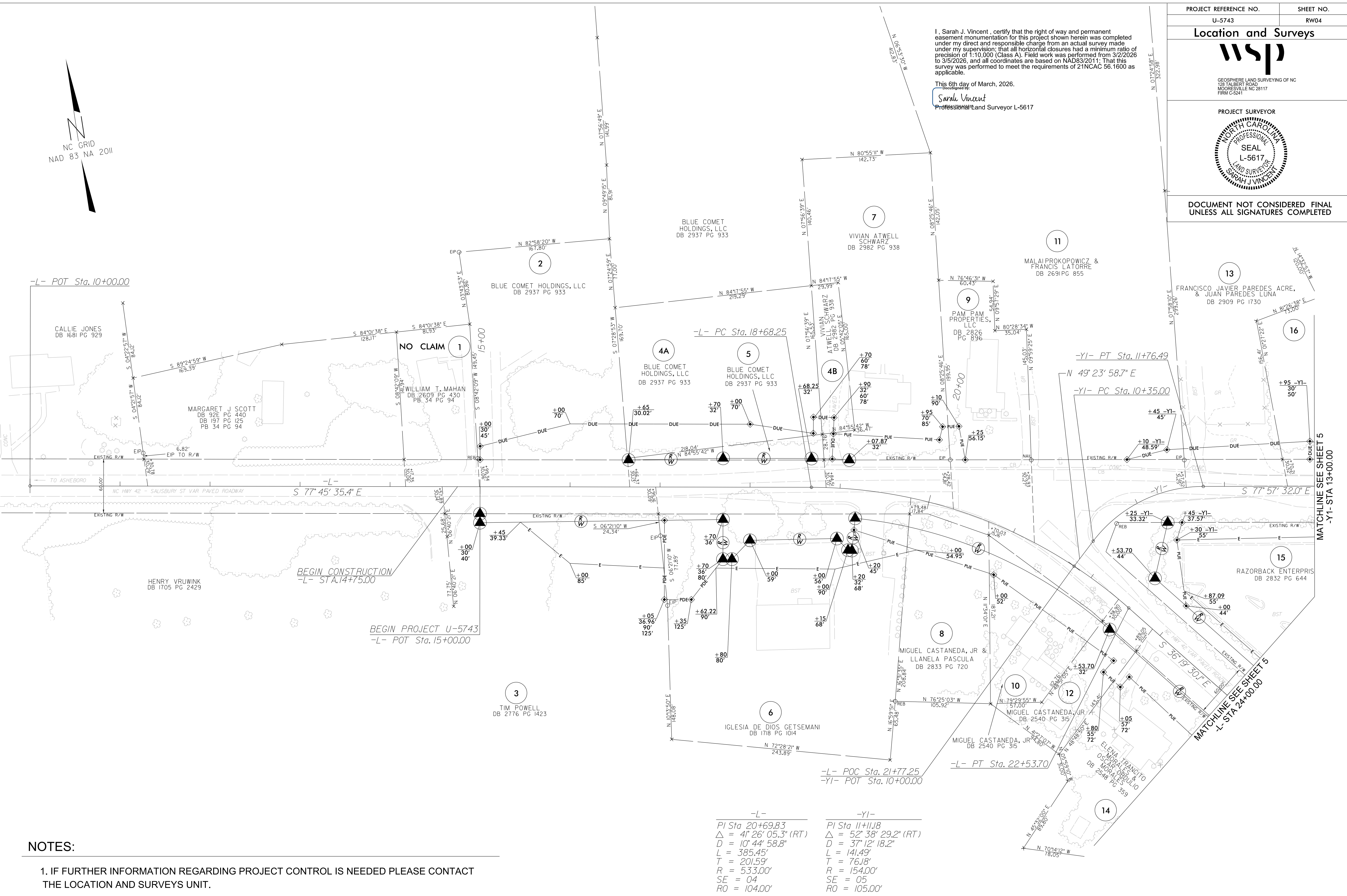
PROJECT SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Sarah J. Vincent, 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 from 3/2/2026 to 3/5/2026, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 58.1600 as applicable.

This 6th day of March, 2026.  
*Sarah Vincent*  
Professional Land Surveyor L-5617



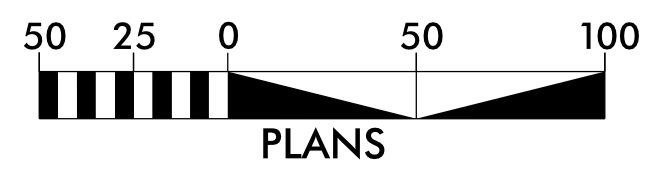
REVISIONS

QC: MAR 2026 08:49  
 USL: 07/25/2024  
 C:\CentralData\USRA0300\Projects\Survey\NCD01\U-5743\Drawings\U-5743.LS.RW04\_WSP-1.dgn  
 42HYHW3

### NOTES:

- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- RIGHT OF WAY MONUMENTATION ESTABLISHED L-10+00 TO L-13+00 .

-L-	-YI-
PI Sta 20+69.83	PI Sta 11+11.8
Δ = 4' 26' 05.3" (RT)	Δ = 52' 38' 29.2" (RT)
D = 10' 44' 58.8"	D = 37' 12' 18.2"
L = 385.45'	L = 141.49'
T = 201.59'	T = 76.18'
R = 533.00'	R = 154.00'
SE = 04	SE = 05
RO = 104.00'	RO = 105.00'



PLANS