
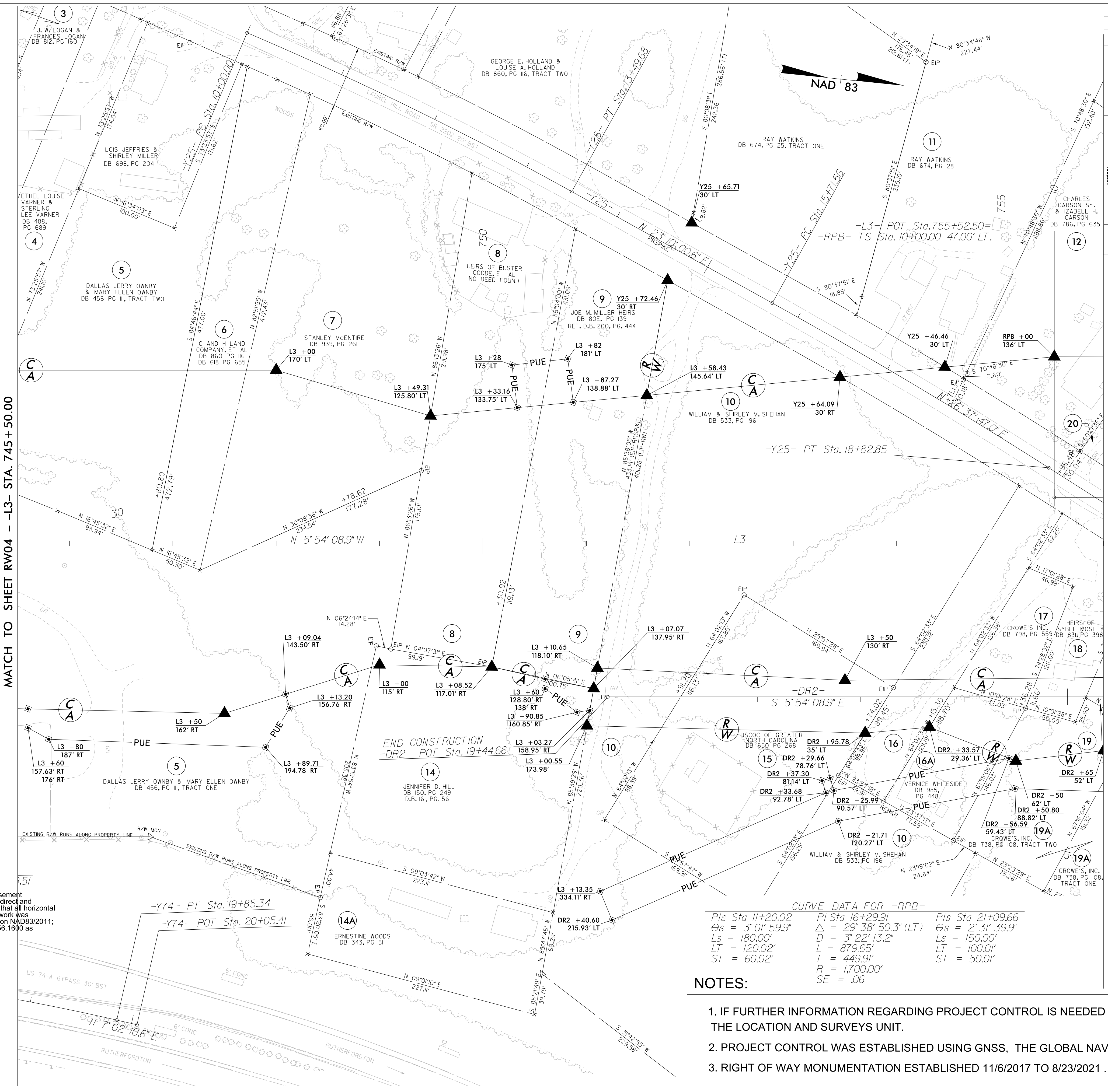


### Location and Surveys

**TGS ENGINEERS**  
 804-C N. LAFAYETTE ST  
 SHELBY, NC 28150  
 PH (704) 476-0003  
 CORP. LICENSE NO.: C-0275

PROJECT SURVEYOR  
  
 Documented by:  
 Matthew Cornwell  
 EBD036F1473E475  
 9/1/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED




MATCH TO SHEET RW04 -- L3- STA. 745 + 50.00

MATCH TO SHEET RW06 -- L3- STA. 756 + 00.00

REVISIONS

I, Matthew T. Cornwell, 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 11/6/2017 to 8/23/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 1st day of September, 2021.  
 Documented by:  
  
 EBD036F1473E475  
 Professional Land Surveyor L-4775  
 9/1/2021

**NOTE:**

Pls Sta 11+20.02	PI Sta 16+29.91	Pls Sta 21+09.66
θs = 3° 01' 59.9"	Δ = 29° 38' 50.3" (LT)	θs = 2° 31' 39.9"
Ls = 180.00'	D = 3° 22' 13.2"	Ls = 150.00'
LT = 120.02'	L = 879.65'	LT = 100.01'
ST = 60.02'	T = 449.91'	ST = 50.01'
	R = 1,700.00'	
	SE = .06	

- 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 11/6/2017 TO 8/23/2021 .

01-SEP-2021 07:35  
 S:\Survey\Projects\ncdot\R-2233BB\Right of Way Staking\REVISED 210831\2233bb.ls\_rw05.dgn  
 Matthew Cornwell  
 EBD036F1473E475