


PROJECT REFERENCE NO. U-4424	SHEET NO. RW10
<b>Location and Surveys</b>	
JoynerKeeny, PLLC 1051 N. Winstead Avenue Rocky Mount, NC 27804 252-977-3124 North Carolina Firm Number P-0551	
PROJECT SURVEYOR	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

**-Y5- CURVE DATA**  
 PI Sta 10+62.33  
 $\Delta = 3'28'00.0''$  (LT)  
 $D = 5'43'46.5''$   
 $L = 60.50'$   
 $T = 30.26'$   
 $R = 1,000.00'$

**-L- CURVE DATA**  
 PIs Sta 99+09.06 PI Sta 105+64.93  
 $\Theta_s = 1'55'33.3''$   $\Delta = 22'24'19.9''$  (RT)  
 $L_s = 200.00'$   $D = 1'55'33.3''$   
 $LT = 133.34'$   $L = 1,163.37'$   
 $ST = 66.67'$   $T = 589.21'$   
 $R = 2,975.00'$   
 $e = 3\%$   
 $D_s = 50$  MPH

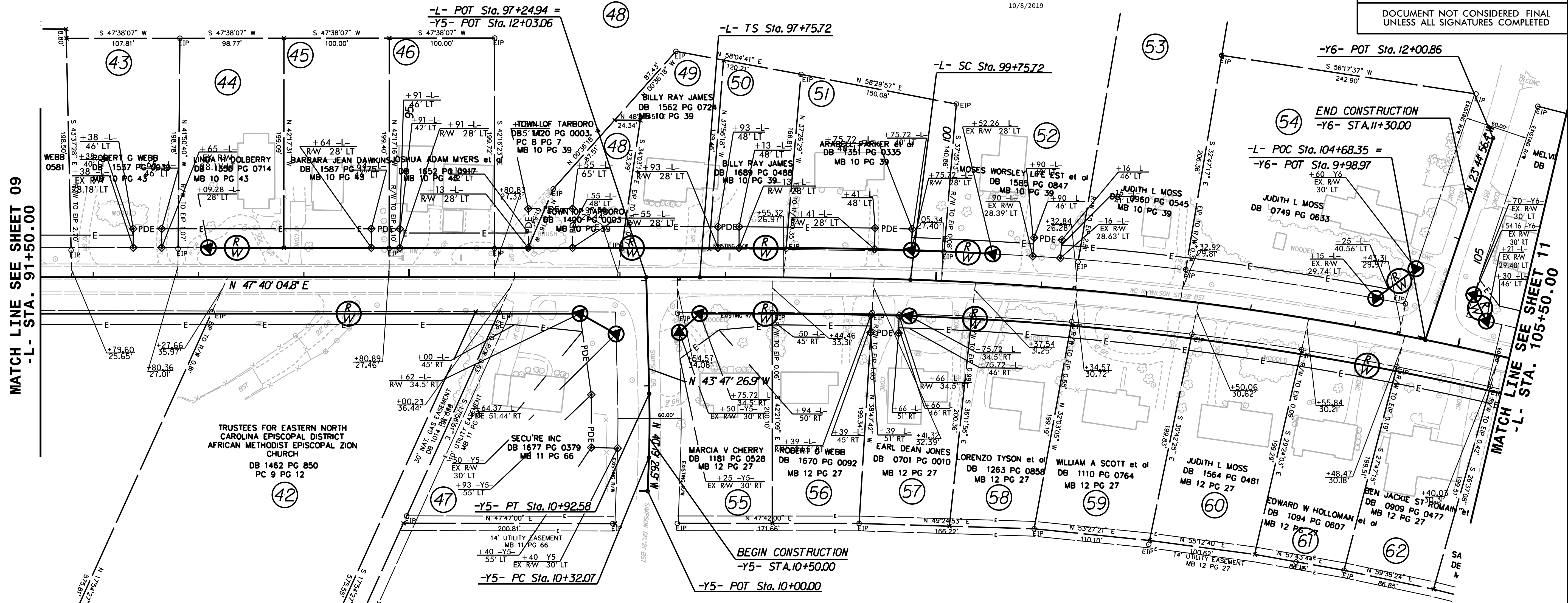
I, Stephen R. Wolf, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work (Items) Base map Completion, R/W Staking performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further certify that the data compiled came from available surveys/mapping performed by others and provided to me by NCDOT and do not certify to the accuracy or quality of the individual data sources.

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 8th day of October, 2019.

Designed by:  
 Stephen Wolf  
 Professional Land Surveyor L-3259 PLS  
 10/8/2019



MATCH LINE SEE SHEET 09  
-L- STA. 91+50.00

MATCH LINE SEE SHEET 11  
-L- STA. 105+50.00

REVISIONS

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**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.