PROJECT REFERENCE NO.	SHEET NO.
B-4978	4A

Location and Surveys

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4301 LAND SURVEYOR R. LANDON WAGONER

DocuSigned by: Landon Wagoner 10/19/2017

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I, R. LANDON WAGONER, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (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 5th day of October, 2017.

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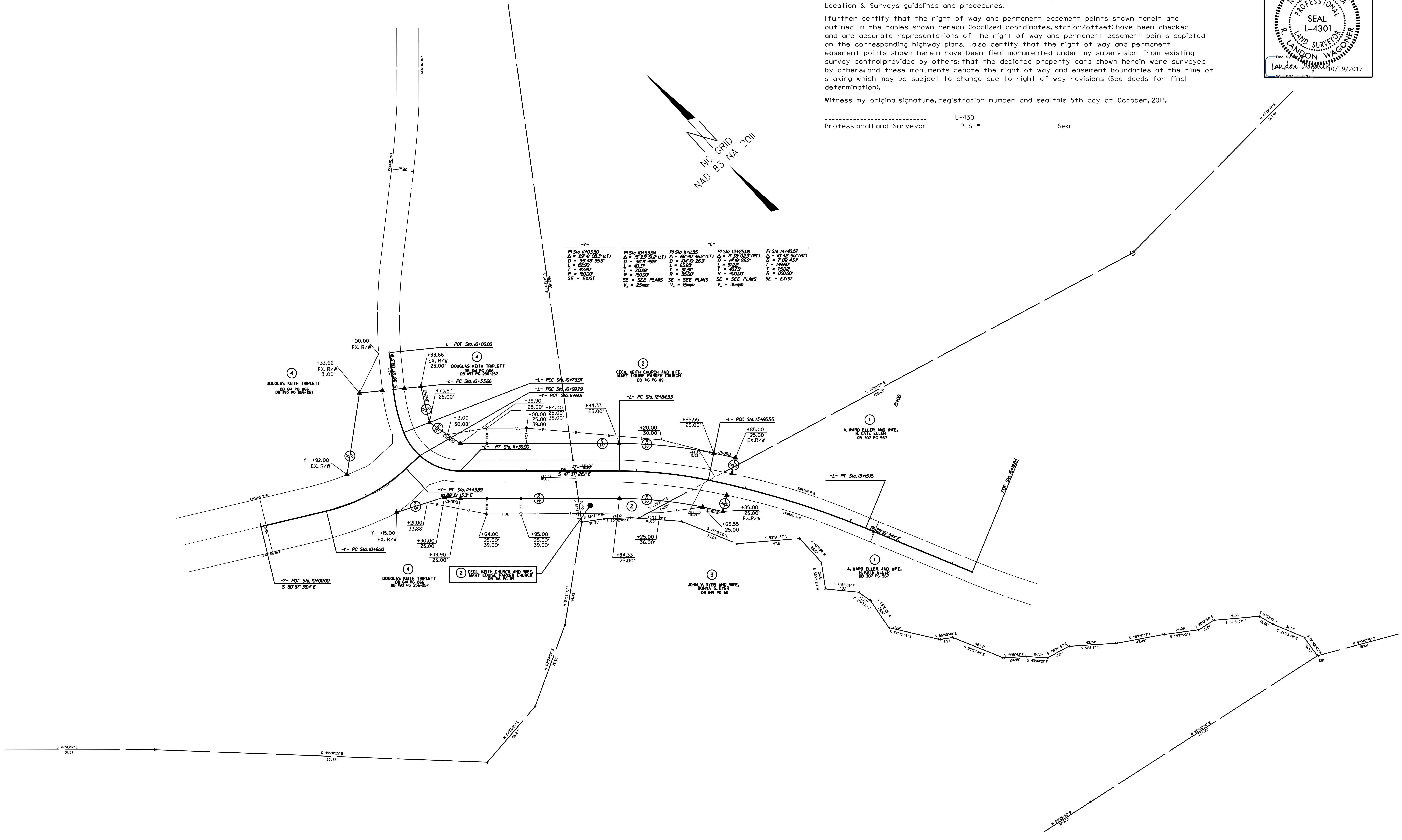
Professional Land Surveyor	PLS #	Seal

-Y-	-L-			
PI Sta 11+03.50	PI Sta 10+53.94	PI Sta 11+11.55	PI Sta 13+25.08	PI Sta 14+40.57
Δ = 29° 41' 08.3" (LT)	Δ = 15° 23' 51.2" (LT)	Δ = 68° 40' 46.2" (LT)	Δ = 11° 38' 02.9" (RT)	Δ = 10° 42' 51.1" (RT)
D = 35° 48' 35.5"	D = 38° 11' 49.9"	D = 104° 10' 26.9"	D = 14° 19' 26.2"	D = 7° 09' 43.1"
L = 82.90'	L = 40.31'	L = 65.93'	L = 81.22'	L = 149.60'
T = 42.40'	T = 20.28'	T = 37.57'	T = 40.75'	T = 75.02'
R = 160.00'	R = 150.00'	R = 55.00'	R = 400.00'	R = 800.00'
SE = EXIST	SE = SEE PLANS	SE = SEE PLANS	SE = SEE PLANS	SE = EXIST
	V_{a} = 25mph	V_{a} = 15mph	V_{a} = 35mph	



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