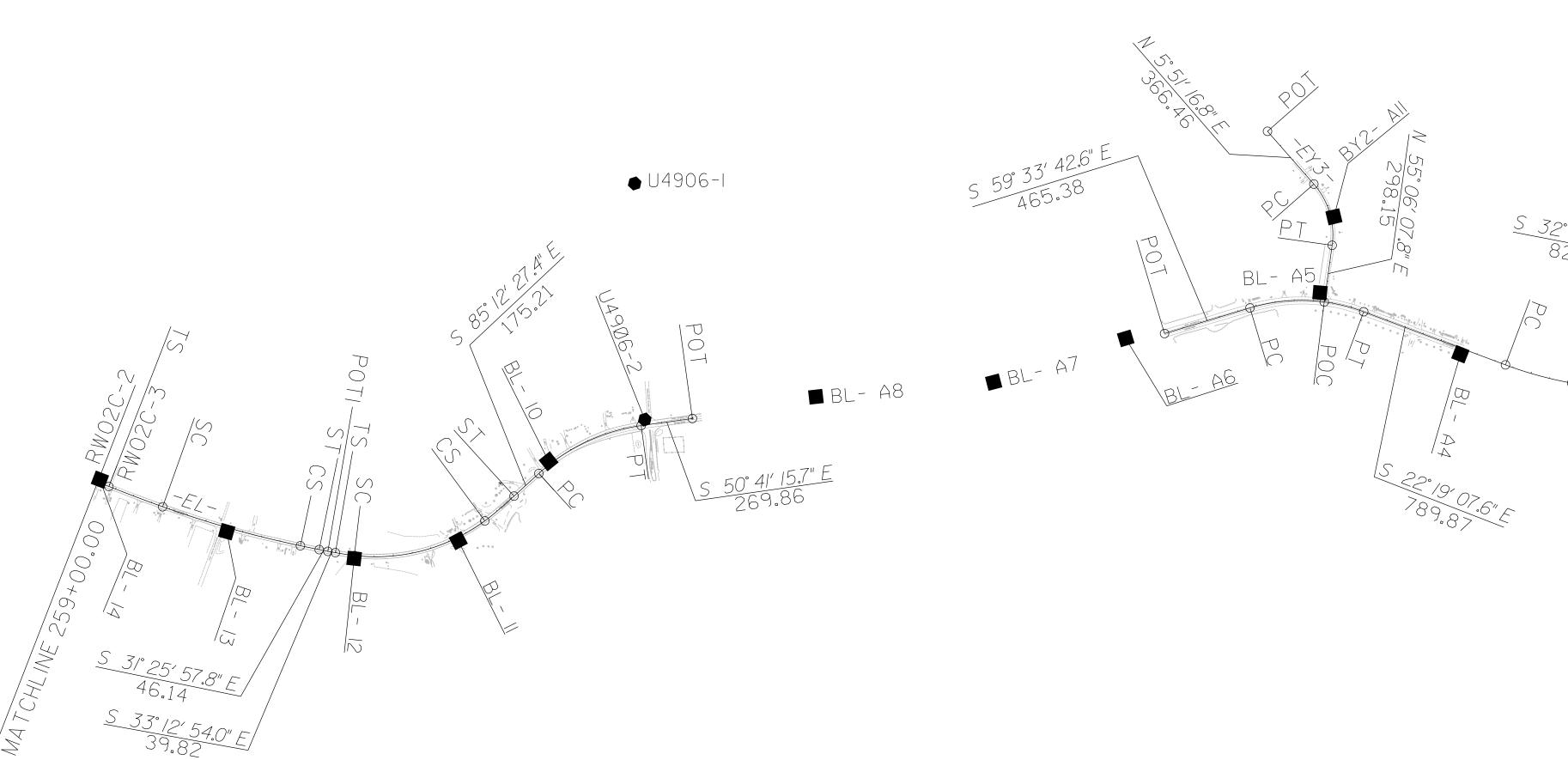
SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EY3									
POINT	N	Е	BEARING	DIST	DELTA		L	T	R
POT	400215.639	2461167.Ø81							
LINE			S Ø5°51′16.8" W	366.46					
PC	399851.087	2461129.700							
CURVE			S 30°28′42.3" W	333.33	49°14′51.Ø"(RT)	14°19′26.2"	343.81	183.33	400.00
PT	399563.820	2460960.632							
LINE			S 55°06′07.8" W	298.15					
POT	399393.244	2460716.098							

EY4									
POINT	N	Е	BEARING	DIST	DELTA	D	L	T	R
POT	397661.214	2462360.445							
LINE			S 35°53′33.9" W	116.11					
PC	397567.152	2462292.374							
CURVE			S 38°11′33.6" W	252.88	Ø4°35′59.5"(RT)	Ø1°49′Ø6.5"	252.95	126.54	3150.75
PT	397368.403	2462136.015							
LINE			S 40°29′33.4" W	346.43					
POT	3971Ø4.943	2461911.058							

EYD				
POINT	N	E	BEARING	DIST
POT	3953Ø5.Ø86	2463322.864		
LINE			S 84°52′24.3" W	11Ø6.27
POT	395206.234	2462221.024		



PROJECT REFERENCE NO. U-4906 RW02C-3 Location and Surveys

SHEET NO.

LOCATION & SURVEYS DIVISION 3 5310 BARBADOS BLVD. #102 CASTLE HAYNE, NC 28429 (910) 341–2280



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, CHRISTOPHER J. SAWYER, PLS, certify that the Project Control was [performed/verified] under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the

Class of survey: AA Type of GPS field procedure: NC-VRS-RTN Dates of survey: December 2009 to September 2015 Datum/Epoch:NAD 83/NSRS 2007 Published/Fixed-control use: Project Control N/A for RTN [Project Control if applicable, N/A for RTN] Localized around: U4906-7 Northing: 413606.2397

Easting: 2447928.3325 Combined grid factor: 0.9998986292 Geoid model: G09NC Units: US Survey Feet

I also certify that the Baseline Control for this project 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 1:20,000 (Class AA) and Vertical accuracy to Class A. Field work was performed from December 2009 to September 2015 , and all coordinates are based on NAD 83/NSRS 2007 and all elevations are based on NAVD 88; that this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 17th day of August, 2021.

Professional Land Surveyor L-4526

NOTES:

- 1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- 2. THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.