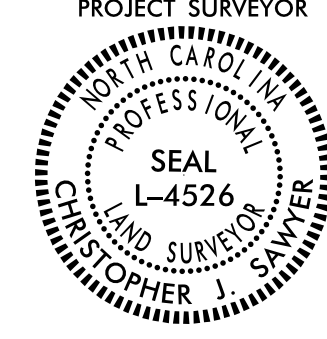


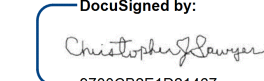
SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. U-6202	SHEET NO. RW02C-8
Location and Surveys	
LOCATION AND SURVEYS UNIT 5310 BARBADOUS BLVD., SUITE 102 CASTLE HAYNE, N.C., 28429	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, CHRISTOPHER J. SAWYER, PLS, certify that the data compiled came from available surveys/mapping performed under my supervision.

This 20 day of FEBRUARY, 2024.


 CHRISTOPHER J. SAWYER
 Professional Land Surveyor L-4526

REVISIONS

ERAMPA WEST EXIT RAMP I40

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
POT	193686.344	2342361.986											
LINE			S 20°45'32.9" W	723.76									
TS	193009.567	2342105.455											
SPIRAL			S 19°25'33.1" W	199.96						04°00'00.0"(LT)	200.00	133.37	66.70
SC	192820.993	2342038.952											
CURVE			S 13°15'32.9" W	174.89	06°59'59.9"(LT)	04°00'00.0"	175.00	87.61	1432.39				
CS	192650.766	2341998.840											
SPIRAL			S 07°05'32.7" W	199.96						04°00'00.0"(LT)	200.00	133.37	66.70
ST	192452.339	2341974.151											
LINE			S 05°45'32.9" W	350.01									
POT	192104.100	2341939.029											

ERAMP_DG US 117 SOUTH BOUND/NORTH COLLEGE ROAD

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
TS	192241.561	2341838.370											
SPIRAL			N 00°24'38.9" W	199.83						351°59'19.8"(LT)	200.00	133.47	66.79
SC	192441.382	2341836.937											
CURVE			N 17°25'53.9" W	289.57	23°21'33.4"(LT)	08°00'40.2"	291.58	147.85	715.20				
CS	192717.653	2341750.191											
SPIRAL			N 34°27'09.0" W	199.83						08°00'40.2"(LT)	200.00	133.47	66.79
ST	192882.429	2341637.145											
LINE			N 37°07'20.8" W	0.35									
TS	192882.711	2341636.931											
SPIRAL			N 34°27'22.5" W	199.83						07°59'59.9"(RT)	200.00	133.47	66.79
SC	193047.480	2341523.874											
CURVE			N 09°55'53.9" W	470.85	38°22'54.0"(RT)	07°59'59.9"	479.77	249.28	716.20				
CS	193511.276	2341442.664											
SPIRAL			N 14°35'34.6" E	199.83						07°59'59.9"(RT)	200.00	133.47	66.79
ST	193704.657	2341493.011											
LINE			N 17°15'32.8" E	522.30									
POT	194203.443	2341647.975											

ESB_NC132 US 117 SOUTH BOUND/NORTH COLLEGE ROAD

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
POT	196066.114	2341591.773											
LINE			S 18°25'12.3" E	474.99									
TS	195615.456	2341741.862											
SPIRAL			S 17°05'45.7" E	199.96						03°58'20.2"(RT)	200.00	133.37	66.70
SC	195424.334	2341800.645											
CURVE			S 00°34'49.7" E	691.41	27°44'04.7"(RT)	03°58'20.2"	698.20	356.08	1442.39				
CS	194732.962	2341807.649											
SPIRAL			S 15°56'06.3" W	199.96						03°58'20.2"(RT)	200.00	133.37	66.70
ST	194540.689	2341752.751											
LINE			S 17°15'32.8" W	353.15									
POT	194203.443	2341647.975											

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.