

REVISIONS

SURVEY CONTROL SHEET
W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EL					
POINT	N	E	BEARING	DIST	
POT	383474.029	2477999.110			
LINE			S 38°57'37.6" E	5162.01	
POT	379460.151	2481244.900			

EY													
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
POT	382783.995	2478557.100											
LINE			S 45°18'58.2" W	471.80									
TS	382452.229	2478221.653											
SPIRAL			S 41°32'52.4" W	299.48						11°18'30.2"(LT)	300.00	200.41	100.37
SC	382228.097	2478023.023											
CURVE			S 03°02'33.9" W	782.06	61°55'47.8"(LT)	07°32'20.1"	821.47	456.02	760.00				
CS	381447.138	2477981.511											
SPIRAL			S 35°27'44.6" E	299.48						11°18'30.2"(LT)	300.00	200.41	100.37
ST	381203.212	2478155.260											
LINE			S 39°13'50.2" E	1704.14									
POT	379883.175	2479233.031											
LINE			N 39°13'50.2" W	0.00									
TS	379883.178	2479233.029											
SPIRAL			S 38°41'05.8" E	199.99						01°38'13.3"(RT)	200.00	133.34	66.67
SC	379727.065	2479358.032											
CURVE			S 25°20'25.8" E	1485.61	24°30'22.3"(RT)	01°38'13.3"	1497.00	760.12	3500.00				
CS	378384.396	2479993.870											
SPIRAL			S 11°59'45.8" E	199.99						01°38'13.3"(RT)	200.00	133.34	66.67
ST	378384.396	2479993.870											

EY1										
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	
POT	383641.824	2479921.316								
LINE			S 80°04'21.4" W	345.21						
PC	383582.310	2479581.273								
CURVE			S 47°58'39.4" W	425.06	64°11'24.0"(LT)	14°19'26.2"	448.13	250.87	400.00	
PCC	383297.766	2479265.504								
CURVE			S 50°50'40.4" W	401.12	69°55'26.0"(RT)	16°22'12.8"	427.14	244.73	350.00	
PCC	383044.487	2478954.459								
CURVE			S 68°20'26.9" W	138.06	34°55'53.0"(LT)	24°54'40.4"	140.22	72.37	230.00	
PT	382993.530	2478826.145								
LINE			S 50°52'30.4" W	340.96						
POT	382778.382	2478561.639								

EY2										
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	
POT	382880.274	2480286.655								
LINE			S 49°01'30.0" W	165.38						
PC	382771.829	2480161.794								
CURVE			S 14°23'56.5" W	340.93	69°15'07.0"(LT)	19°05'54.9"	362.60	207.16	300.00	
PCC	382441.608	2480077.013								
CURVE			S 07°04'48.0" W	275.25	54°36'50.0"(RT)	19°05'54.9"	285.96	154.89	300.00	
PT	382168.453	2480043.087								
LINE			S 34°23'13.0" W	122.27						
PC	382067.548	2479974.030								
CURVE			S 42°42'46.0" W	404.48	16°39'06.0"(RT)	04°06'08.5"	405.90	204.39	1396.65	
PT	381770.354	2479699.664								
LINE			S 51°02'19.0" W	251.07						
POT	381612.480	2479504.437								

EYA2				
POINT	N	E	BEARING	DIST
POT	381612.916	2479504.084		
LINE			S 51°01'46.6" W	1303.94
POT	380792.846	2478490.312		

EY3									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	380604.679	2480319.387							
LINE			S 50°57'05.3" W	185.00					
PC	380488.132	2480175.712							
CURVE			S 55°56'48.0" W	174.14	09°59'25.5"(RT)	05°43'46.5"	174.37	87.40	1000.00
PCC	380390.617	2480031.430							
CURVE			S 55°54'38.0" W	175.40	10°03'45.5"(LT)	05°43'46.5"	175.63	88.04	1000.00
PT	380292.308	2479886.170							
LINE			S 50°52'45.3" W	764.88					
POT	379809.700	2479292.761							

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.

PROJECT REFERENCE NO.
U-5789

SHEET NO.
RW02C-2

Location and Surveys

DIVISION 2
LOCATION & SURVEYS
2807 NEUSE BLVD.
OFFICE #7
NEW BERN, NC 28562

PROJECT SURVEYOR

Seal of Michael W. Stahl, North Carolina Professional Land Surveyor, License No. L-3726

DocuSigned by:
Michael Stahl
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02/25/2025

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED