

PROPOSED ALIGNMENT CONTROL SHEET B-4863

PROJECT REFERENCE NO. B-4863	SHEET NO. 1D-1
Location and Surveys	
NEW BERN LOCATION & SURVEYS	

REVISIONS

L									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	358639.085	2727295.832							
LINE			N 17°04'25.4" E	103.59					
PC	358738.111	2727326.247							
CURVE			N 17°51'22.1" E	96.41	01°33'53.3"(RT)	01°37'23.2"	96.41	48.21	3530.00
PT	358829.872	2727355.808							
LINE			N 18°38'18.8" E	71.36					
PC	358897.490	2727378.614							
CURVE			N 25°20'20.2" E	1050.10	13°24'02.8"(RT)	01°16'23.7"	1052.49	528.66	4500.00
PT	359846.560	2727828.027							
LINE			N 32°02'21.6" E	128.36					
PC	359955.369	2727896.122							
CURVE			N 18°18'19.7" E	2374.12	27°28'03.8"(LT)	01°08'45.3"	2397.01	1222.00	5000.00
PT	362209.350	2728641.793							
LINE			N 04°34'17.8" E	152.99					
PC	362361.852	2728653.987							
CURVE			N 11°44'42.8" E	599.41	14°20'50.1"(RT)	02°23'14.4"	600.98	302.07	2400.00
PT	362948.709	2728776.003							
LINE			N 18°55'07.9" E	811.79					
POT	363716.644	2729039.208							

PARK									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	362349.731	2728516.818							
LINE			N 24°39'51.1" E	302.66					
PC	362624.779	2728643.117							
CURVE			N 06°24'44.6" W	129.05	62°09'11.3"(LT)	45°50'11.8"	135.60	75.34	125.00
PT	362753.017	2728628.705							

Y									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	359342.045	2727555.395							
LINE			S 65°16'02.1" E	18.55					
PC	359334.282	2727572.247							
CURVE			S 66°25'26.6" E	48.45	02°18'49.0"(LT)	04°46'28.7"	48.46	24.23	1200.00
PT	359314.903	2727616.655							
LINE			S 67°34'51.1" E	157.71					
POT	359254.757	2727762.441							

DRIVE									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	359342.045	2727555.395							
LINE			N 65°16'01.9" W	21.00					
PC	359350.831	2727536.321							
CURVE			N 29°40'59.5" W	46.55	71°10'05.0"(RT)	143°14'22.0"	49.68	28.62	40.00
PT	359391.274	2727513.269							
LINE			N 05°54'03.0" E	134.85					
POT	359525.409	2727527.132							

NOTES:

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

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