6/2/99

REVISIONS

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
R-5810	RW02C-2

Location and Surveys

Location & Surveys
Division 1
1300 US 64 West
Plymouth, NC 27962

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4514 LAND SURVEYOR CLAYTON B. BLOUNT

I, Clayton B. Blount, PLS, certify that the Project Control was verified under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the survey:

Class of survey: AA
Type of GPS field procedure: RTN
Dates of survey: July 21, 2023
Datum/Epoch: NAD83/2011
Published/Fixed-control use: N/A
Localized around: R2511-7
Northing: 720940.990
Easting: 2572202.411
Combined grid factor: 0.999908080
Geoid model: G12NC
Units: US Survey Feet

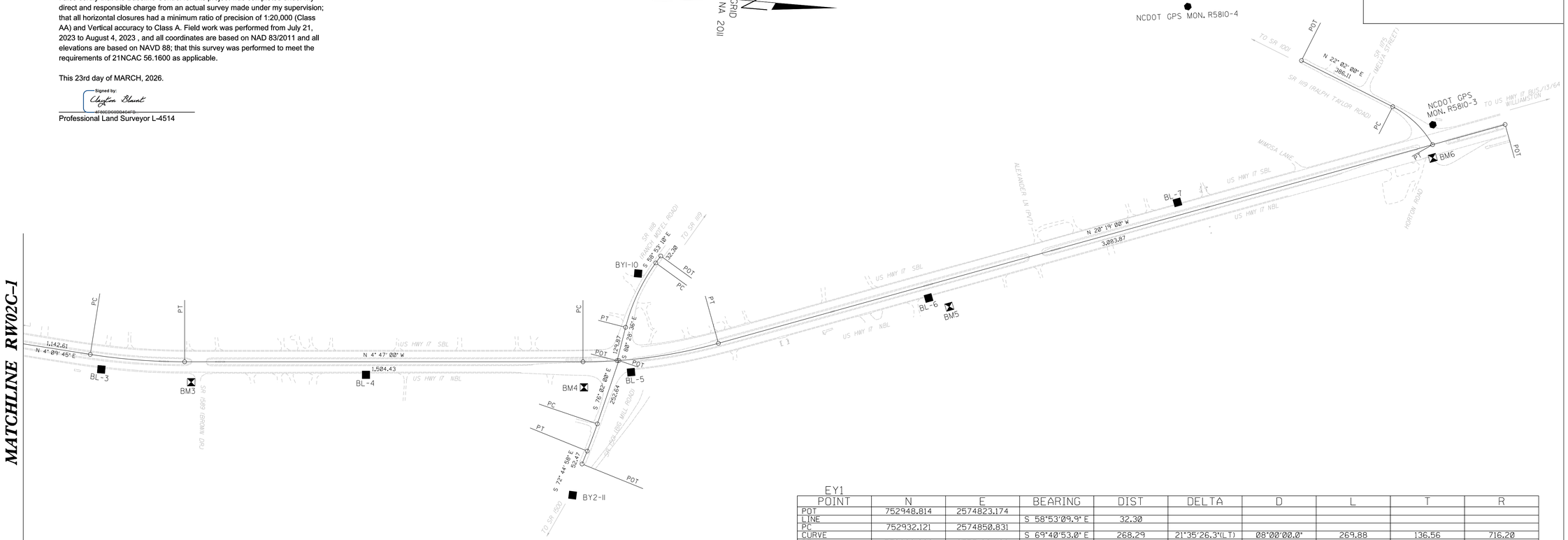
I also certify that the Baseline Control for this project was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:20,000 (Class AA) and Vertical accuracy to Class A. Field work was performed from July 21, 2023 to August 4, 2023 , and all coordinates are based on NAD 83/2011 and all elevations are based on NAVD 88; that this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 23rd day of MARCH, 2026.

Signed by: Clayton Blount

Professional Land Surveyor L-4514

NAD 83 NA 2011 NC GRID



EL

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	746794.803	2575490.379							
LINE			N 02°56'47.3" E	1213.05					
PC	748006.254	2575552.734							
CURVE			N 07°08'36.4" W	669.19	20°10'47.3"(LT)	03°00'00.0"	672.66	339.85	1909.86
PT	748670.248	2575469.518							
LINE			N 17°14'00.0" W	333.34					
PC	748988.624	2575370.761							
CURVE			N 06°32'07.6" W	709.06	21°23'44.8"(RT)	03°00'00.0"	713.19	360.80	1909.86
PT	749693.073	2575290.058							
LINE			N 04°09'44.8" E	1142.61					
PC	750832.668	2575372.993							
CURVE			N 00°18'37.6" W	357.47	08°56'44.8"(LT)	02°30'00.0"	357.83	179.28	2291.83
PT	751190.131	2575371.056							
LINE			N 04°47'00.0" W	1504.43					
PC	752689.320	2575245.605							
CURVE			N 12°33'00.0" W	516.19	15°32'00.0"(LT)	03°00'00.0"	517.78	260.49	1909.86
PT	753193.180	2575133.441							
LINE			N 20°19'00.0" W	3083.87					
POT	756085.201	2574062.693							

EY

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	747125.482	2575507.400							
LINE			S 87°03'00.0" E	101.08					
PC	747120.280	2575608.344							
CURVE			S 66°36'30.0" E	133.41	40°53'00.0"(RT)	30°00'00.0"	136.28	71.19	190.99
PT	747067.317	2575730.785							
LINE			S 46°10'00.0" E	173.67					
POT	746947.039	2575856.064							

EY1

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	752948.814	2574823.174							
LINE			S 58°53'09.9" E	32.30					
PC	752932.121	2574850.831							
CURVE			S 69°40'53.0" E	268.29	21°35'26.3"(LT)	08°00'00.0"	269.88	136.56	716.20
PT	752838.960	2575102.426							
LINE			S 80°28'36.1" E	129.87					
POT	752817.473	2575230.507							

EY2

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	752823.898	2575229.518							
LINE			S 76°02'00.0" E	252.64					
PC	752762.922	2575474.685							
CURVE			S 74°23'28.8" E	109.45	03°17'02.5"(RT)	03°00'00.0"	109.47	54.75	1909.86
PT	752733.473	2575580.101							
LINE			S 72°44'57.5" E	52.47					
POT	752717.912	2575630.212							

EY3

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	755298.623	2573886.526							
LINE			N 22°02'00.0" E	386.11					
PC	755656.535	2574031.374							
CURVE			N 38°47'46.6" E	207.66	33°31'33.1"(RT)	15°54'55.8"	210.65	108.44	360.00
PT	755818.379	2574161.482							

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.

23-MAR-2026 13:49
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cblount AT LS-340518L