
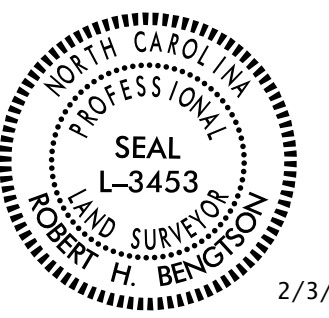


SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
R5725	RW2C-2
Location and Surveys	
 Dewberry Engineers Inc. <small>551 PINEY FOREST ROAD DANVILLE, VA 24540 PHONE: 434.797.4497 FAX: 434.797.4341 NCBELS #F-0829</small>	
PROJECT SURVEYOR  <small>2/3/2022</small>	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

BASELINE CONTROL

BENCHMARKS

BL	POINT	DESC.	NORTH	EAST	ELEVATION
BL4	3		885426.3560	1708009.9430	888.43
	2		884354.2851	1707961.5230	916.60
	1	ACADEMY	883550.1554	1707972.1549	940.22
	1		883055.1390	1708312.5990	927.96
BL6			881935.5070	1708924.4380	924.19
BL5			881108.9250	1709553.2390	926.23

BY	POINT	DESC.	NORTH	EAST	ELEVATION
BY7			882263.9500	1706584.6080	951.19
BY8			882697.3340	1707046.9650	944.40
BY9			883263.3060	1707475.7550	942.65
	2	ACADEMY	883550.1554	1707972.1549	940.22

BY1	POINT	DESC.	NORTH	EAST	ELEVATION
	2	ACADEMY	883550.1554	1707972.1549	940.22
BY10			884001.5090	1708935.2300	940.04
BY11			884417.7440	1709517.7640	935.51
BY12			884844.9180	1710227.5480	943.50

.....
 BM1 ELEVATION = 932.31
 N 883168 E 1708257
 BOLT ON NW CORNER OF SHELL SIGN

.....
 BM7 ELEVATION = 909.95
 N 884478 E 1707947
 CHISELED X ON 24" RCP

.....
 BM2 ELEVATION = 925.57
 N 881025 E 1709618
 CHISELED SQUARE ON 15" RCP

.....
 BM8 ELEVATION = 888.34
 N 885403 E 1707952
 CHISELED X ON 15" RCP

.....
 BM3 ELEVATION = 922.61
 N 881660 E 1709130
 CHISELED SQUARE ON 24" RCP

.....
 BM9 ELEVATION = 935.04
 N 884258 E 1709334
 CHISELED X IN HEADWALL

.....
 BM4 ELEVATION = 922.39
 N 882460 E 1708685
 CHISELED SQUARE ON 18" RCP

.....
 BM10 ELEVATION = 934.86
 N 884454 E 1709634
 CHISELED X ON 15" RCP

.....
 BM5 ELEVATION = 951.17
 N 882487 E 1706781
 CHISELED X IN CONC

.....
 BM11 ELEVATION = 943.37
 N 884771 E 1710059
 CHISELED X ON 12" RCP

.....
 BM6 ELEVATION = 949.36
 N 882120 E 1706462
 CHISELED X IN CONC

I, Robert H. Bengtson, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further certify that the data compiled came from available surveys/mapping performed by others and provided to me by NCDOT and do not certify to the accuracy or quality of the individual data sources.

Witness my original signature, registration number and seal this 3rd day of February, 2022.

DocuSigned by:

 EA79E7CA33894F1

 Professional Land Surveyor

L-3453
 PLS #

Seal

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.

REVISIONS