

SURVEY CONTROL SHEET
W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

LINE	POINT	DESC.	NORTH	EAST	ELEVATION
BL20			1003673.5980	2398195.1700	178.76
BL21			1003679.1060	2397472.3570	164.17
BL22			1003580.0990	2396808.5320	158.30
BL23			1003536.6720	2396108.6530	142.64
BL24			1003527.8890	2395405.5470	123.94
BL25			1003525.6360	2394774.8610	130.79
BL26			1003691.2560	2394030.9670	139.44
BL27			1004052.4140	2393526.1770	160.76
BL28			1004330.2960	2393174.1350	161.52
R57393			1004766.5560	2392806.2380	138.87
BL29			1004962.6680	2392153.1530	157.26
BL30			1005097.1470	2391520.7750	178.15
BL31			1005229.7750	2390725.2250	185.34
BL32			1005469.1500	2389782.5160	191.25
BL33			1005702.0050	2388863.7470	202.45
BL34			1005800.8390	2387998.1240	186.73
BL35			1005584.8820	2387034.3050	209.19
BL36			1005327.1730	2386060.1330	216.15
BL37			1005375.3930	2385078.6800	210.92
BL38			1005738.3450	2384201.4300	217.73
BL39			1006186.0990	2383347.0960	230.58
BL40			1006536.7210	2382414.0210	231.91
BL41			1006783.0330	2381686.3020	236.36
BL42			1007068.7090	2380870.3550	232.55
BL43			1007364.3660	2379947.1030	236.27
BL44			1007229.5190	2378961.0000	246.58
BL45			1007184.1420	2378063.4390	260.74
BL46			1007142.2270	2377041.1610	254.26
BL47			1007158.1690	2376128.5660	209.29
BL48			1006778.9590	2375225.8560	209.91
BL49			1006443.5290	2374569.3230	240.26
BL50			1006077.6430	2373694.9610	250.29
BL51			1005650.3840	2372890.6190	241.47
BL52			1005038.6930	2372226.0390	224.05
BL53			1004561.5990	2371709.4170	219.51
BL54			1004289.1280	2371179.6940	243.23
R57399			1004104.8550	2370564.2220	241.52
BL55			1003831.2850	2369771.1580	249.42
BL56			1003965.1440	2369104.5270	266.56
BL57			1004422.2700	2368250.6970	276.08
BL58			1004877.6190	2367388.1890	282.79
BL59			1005329.2720	2366534.9810	283.82
BL60			1005967.8110	2365572.5570	297.30
BL61			1006408.4500	2364731.0580	305.28
BL62			1006870.3570	2364026.6580	307.04
BL63			1007770.6950	2363480.8140	320.28
BL64			1008830.6880	2362737.4840	319.45
R573911			1009423.2800	2362574.2210	324.16
BL65			1010240.5240	2361899.7730	321.96
BL66			1010943.8060	2361406.5310	320.29
BL67			1011572.4200	2360878.2630	325.10
BL68			1012303.0180	2360159.5550	311.91
BL69			1012891.7300	2359254.5740	326.90
BL70			1013073.5090	2358691.7020	345.36
BL71			1013558.5240	2357765.8700	326.99
BL72			1014246.3790	2357058.5850	322.67
BL73			1015126.1630	2356475.9160	326.46
BL74			1015672.6750	2355779.8100	322.62
R573913			1016169.6470	2355012.0010	335.68
BL75			1016826.8890	2354173.8190	322.89
BL76			1017375.6020	2353413.6500	300.17
BL77			1017876.0900	2352627.4980	328.58
BL78			1018772.7920	2352044.6100	330.14
R573915			1019593.2620	2351873.7170	336.68
R573916			1020571.0220	2351714.1000	329.24

BY1	POINT	DESC.	NORTH	EAST	ELEVATION
BL20			1003673.5980	2398195.1700	178.76
R57392			1004465.8460	2398225.5660	179.47
R57391			1005595.5050	2398114.6040	172.25

BY2	POINT	DESC.	NORTH	EAST	ELEVATION
R57393			1004766.5560	2392806.2380	138.87
R57394			1005550.9640	2393302.4460	165.35

BY3	POINT	DESC.	NORTH	EAST	ELEVATION
BL34			1005800.8390	2387998.1240	186.73
R57395			1006510.3520	2387880.9480	194.68
R57396			1007459.5160	2387716.7520	200.63

BY4	POINT	DESC.	NORTH	EAST	ELEVATION
BL44			1007229.5190	2378961.0000	246.58
R57397			1006761.1180	2378871.2470	255.28
R57398			1005771.3610	2379182.9370	251.66

POINT	DESC.	NORTH	EAST	ELEVATION
R57399		1004104.8550	2370564.2220	241.52
R573910		1003038.2540	2370536.5070	242.82

BYG	POINT	DESC.	NORTH	EAST	ELEVATION
R573911			1009423.2800	2362574.2210	324.16
R573912			1010426.5060	2363296.9550	323.34

BY7	POINT	DESC.	NORTH	EAST	ELEVATION
R573913			1016169.6470	2355012.0010	335.68
R573914			1015808.7860	2354094.7140	340.03

PROJECT REFERENCE NO.	SHEET NO.
R-5739	RW02C-11
Location and Surveys	
JoynerKeeny, PLLC 1051 N. Winstead Avenue Rocky Mount, NC 27804 252-977-3124	
North Carolina Firm Number P-0551	
PROJECT SURVEYOR  The seal is circular with a double-lined border. The outer ring contains the text "NORTH CAROLINA" at the top and "PROFESSIONAL ENGINEER" at the bottom. Inside the ring, the word "SEAL" is at the top, "L-44686" is in the center, and "K. REN E. STOLTZ" is at the bottom. The words "FUND SURVEYOR" are written along the inner left side of the seal.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, KAREN E. STONE, 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: February 2017 (per control file provided by NCDOT)
Datum/Epoch:NAD83/2011 DATUM
Published/Fixed-control use: N/A
Localized around: "R5739-9"
Northing: 1004104.855 (US FEET)
Easting: 2370564.222 (US FEET)
Combined grid factor: 1.000104741
Geoid model: GEOID 12A
Units:US SURVEY FEET

I also certify that this project was staked from baseline control provided by the North Carolina Department of Transportation and recovered under my supervision;

This 13th day of Janurary, 2025

DocuSigned by:
Karen E. Stone
82435A975745452...

Professional Land Surveyor L-4468

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.