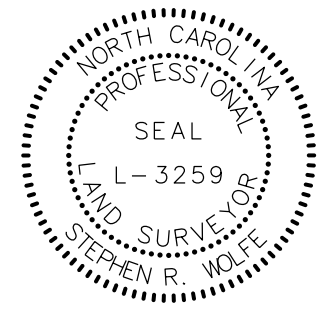


SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
U-6223	RW02C-2
Location and Surveys	
JoynerKeeny, PLLC 1051 N. Winstead Avenue Rocky Mount, NC 27804 252-977-3124 North Carolina Firm Number P-0551	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

BL	POINT	DESC.	NORTH	EAST	ELEVATION
1		U6223-1	681957.3151	2164694.3091	261.64
2		U6223-2	682785.6456	2164162.1977	294.99
101		BL101	683106.8546	2163890.9168	307.14
102		BL102	683532.5897	2163836.4252	315.71
103		BL103	684109.8658	2164133.5303	320.43
104		BL104	684667.1343	2164335.5726	316.06
105		BL105	685302.8047	2164518.9765	321.42
106		BL106	685829.1808	2164445.8615	317.02
107		BL107	686349.9323	2164455.2603	323.08
3		U6223-3	686859.9585	2164352.5096	331.03
4		U6223-4	687370.7334	2163958.6912	337.01

BY2	POINT	DESC.	NORTH	EAST	ELEVATION
A106		BL106	685829.1808	2164445.8615	317.02
301		BY2-301	686103.1831	2164731.2387	310.12
302		BY2-302	686349.9962	2165060.1787	312.10
303		BY2-303	686505.5801	2165257.0940	306.86
304		BY2-304	686692.5129	2165407.6216	322.48
A5		U6223-5	687064.4321	2165826.1916	330.67

BY1	POINT	DESC.	NORTH	EAST	ELEVATION
201		BY1-201	682465.0460	2163289.2077	296.63
202		BY1-202	682973.3890	2163534.9642	301.62
A102		BL102	683532.5897	2163836.4252	315.71

BY3	POINT	DESC.	NORTH	EAST	ELEVATION
5		U6223-5	687064.4321	2165826.1916	330.67
6		U6223-6	686471.3627	2166565.0398	324.82

.....
 31 ELEVATION = 317.88
 N 683351 E 2163810
 BM1 FILED 'X' ON BONNET BOLT OF FIRE HYDRANT

.....
 34 ELEVATION = 332.57
 N 687010 E 2165646
 BM4 FILED 'X' ON BONNET BOLT OF FIRE HYDRANT

.....
 32 ELEVATION = 322.36
 N 685536 E 2164472
 BM2 RR SPIKE IN BASE OF 14" PINE

.....
 54 ELEVATION = 326.89
 N 686714 E 2165409
 W5704A-TBM2

.....
 33 ELEVATION = 326.97
 N 686418 E 2164497
 BM3 FILED 'X' ON BONNET BOLT OF FIRE HYDRANT


I, Stephen R. Wolfe, PLS, certify that the Project Control was performed 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: 09MAR2020
 Datum/Epoch: NAD83/2011
 Published/Fixed-control use: NA
 Localized around: NCDOT Photogrammetry Panel "P-12"
 Northing: 682858.240
 Easting: 2163046.164
 Combined grid factor: 0.999884682
 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 09MAR2020 to 10MAR2020, 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 7th day of May, 2020.

Stephen R. Wolfe
 Professional Land Surveyor L-3259

DocuSigned by:

 3058075F304044E

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

02-JUN-2021 11:00
 Z:\CAD\2020\2000055C-NC DOT_U6223-ROW_Johnston\SURVEY\DON\WORK\RM\rv series sheets\U6223_1s-rw02c-2.dgn
 P:\p\address At JKA-021