
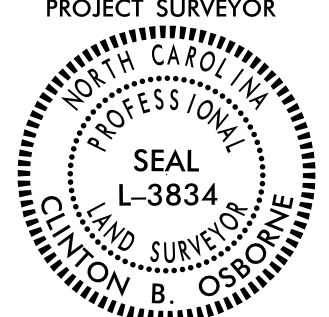


# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
BP7.R001	RW02C-2
<b>Location and Surveys</b>	
 <b>Stantec</b> <small>ONE WEST FOURTH ST., SUITE 820        WINSTON SALEM, N.C. 27101        LICENSE NO.: F-0672        www.stantec.com</small>	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

### BASELINE

BL	POINT	DESC.	NORTH	EAST	ELEVATION
1		780023 GPS1	913392.3233	1806680.0984	731.38
2		780023 GPS2	914130.6750	1807353.3800	701.64
3		BY-3	914715.0668	1807891.7290	677.91
4		BY-4	915549.4463	1808638.2796	664.90
5		BY-5	916231.1389	1809269.6675	667.95

BY	POINT	DESC.	NORTH	EAST	ELEVATION
7		BL-7	913501.0529	1807347.9193	718.05
8		BL-8	914096.8378	1807868.4867	706.61
3		BY-3	914715.0668	1807891.7290	677.91
9		BL-9	914977.0713	1807784.6266	701.76
10		BL-10	915582.9813	1807759.3951	700.19
11		BL-11	916333.2393	1807677.9334	677.20

.....  
 BM1 ELEVATION = 697.35  
 N 915706 E 1807950  
 BY STATION 29+01.00 202 RIGHT  
 RR SPIKE IN 12" POPLAR  
 .....

.....  
 BM2 ELEVATION = 686.65  
 N 915422 E 1808785  
 BL STATION 34+20.00 195 RIGHT  
 RR SPIKE IN 24" POPLAR  
 .....

.....  
 BM3 ELEVATION = 680.28  
 N 913896 E 1808329  
 BY STATION 12+91.00 502 RIGHT  
 RR SPIKE IN 20" SWEETGUM  
 .....

I, Clinton B. Osborne, 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: OPUS  
 Dates of survey: 10/10/2016  
 Datum/Epoch: NAD83 NA2011  
 Published/Fixed-control use: N/A  
 Localized around: 78-0023 GPS2  
 Northing: 914130.675  
 Easting: 1807353.380  
 Combined grid factor: 0.99999870  
 Geoid model: GEIOD12B  
 Units: US SURVEY FOOT

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 10/11/2016 to 10/31/2016, 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 6th day of February, 2026.

DocuSigned by:  
  
046FB085F6449B

Professional Land Surveyor L-3834

### 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.