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

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 February

2020 to May 2020, 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

following information was used to perform the survey:

Class of survey: AA

Northing: 792,795.7025 Easting: 1,716,937.2422

Geoid model: 12b Units: US Survey Foot

Type of GPS field procedure: Static Dates of survey: 9/28/2018-11/09/2018 Datum/Epoch: NAD 83/NSRS 2011

Published/Fixed-control use: RTN Localized around: U6061-GPS5

Combined grid factor: 0.999906436

This 25th day of August, 2022.

Clinton B. Osborne

Professional Land Surveyor L-3834

requirements of 21NCAC 56.1600 as applicable.

## SURVEY CONTROL SHEET

## W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. SHEET NO. U-6018 RW02C-1 Location and Surveys

ALLIED ASSOCIATES, P.A. 4720 KESTER MILL ROAD WINSTON SALEM, NC 27103 WWW.ALLIEDAPA.COM C–2198 (336)765–2377

PROJECT SURVEYOR



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.