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SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

Project Control was provided by NCDOT to me from an actual GPS survey and the following information was used to perform the survey:

Class of survey: AA Type of GPS field procedure: [RTN] Dates of survey: 2/12/2019 Datum/Epoch: NAD 83/NA2011 Published/Fixed-control use: N/A Localized around: BR0094-2 Northing: 990539.698' Easting: 1727259.762'

Combined grid factor: 1.00005962 Geoid model: 12B Units: US Survey Foot

I, Clinton B. Osborne, PLS, 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 3/10/2020 to 3/17/2020, 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 requirements of 21NCAC 56.1600 as applicable.

This 25th day of August, 2022. Clinton B. Osborne

Professional Land Surveyor L-3834

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

Location and Surveys

SHEET NO.

RW02C-1

PROJECT REFERENCE NO.

BR-0094

PROJECT SURVEYOR

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEE SHEETS RW2C-2 AND RW2C-3 FOR FURTHER ALIGNMENT DETAILS

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.

TO AYERSVILLE

T CLARENCE STONE HWY/NC 770