

6/2/95

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cosborne A1 OSBORNE

SURVEY CONTROL SHEET
W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.
U-4758

SHEET NO.
RW02C-7

Location and Surveys

**Stantec**
ONE WEST FOURTH ST., SUITE 820
WINSTON SALEM, N.C. 27101
LICENSE NO.: F-0672
www.stantec.com

PROJECT SURVEYOR



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

BM1 ELEVATION = 871.52
N 833041 E 1698524
BL STATION 6+87.00 280 LEFT
SCRIBED 'X' IN TOP BACK OF CURB

BM6 ELEVATION = 872.71
N 840367 E 1701014
BL STATION 90+33.00 202 RIGHT
RAILROAD SPIKE SET IN 24' MAPLE TREE

BM11 ELEVATION = 954.83
N 848094 E 1706532
BY11 STATION 10+69.00 171 RIGHT
RAILROAD SPIKE SET IN 24' OAK TREE

BM2 ELEVATION = 873.97
N 835366 E 1697986
BL STATION 30+11.00 318 RIGHT
RAILROAD SPIKE SET IN 48' OAK TREE

BM7 ELEVATION = 919.07
N 842882 E 1701049
BL STATION 114+79.00 432 LEFT
SCRIBED 'X' IN TOP BACK OF CURB

BM12 ELEVATION = 948.01
N 849485 E 1707061
BL STATION 206+56.00 336 RIGHT
RAILROAD SPIKE SET IN 36' OAK TREE

BM3 ELEVATION = 841.18
N 836632 E 1698925
BL STATION 45+32.00 438 LEFT
SCRIBED 'X' IN TOP BACK OF CURB

BM8 ELEVATION = 921.53
N 844477 E 1702619
BL STATION 136+97.00 259 RIGHT
RAILROAD SPIKE SET IN 15' OAK TREE

BM13 ELEVATION = 944.39
N 851738 E 1706018
BL STATION 231+97.00 262 LEFT
RAILROAD SPIKE SET IN 16' MAPLE TREE

BM4 ELEVATION = 808.64
N 837320 E 1700472
BL STATION 60+60.00 274 RIGHT
RAILROAD SPIKE SET IN 16' CEDAR TREE

BM9 ELEVATION = 933.53
N 846121 E 1703672
BL STATION 158+83.00 255 RIGHT
RAILROAD SPIKE SET IN 20' MAPLE TREE

BM14 ELEVATION = 972.56
N 853379 E 1705445
BL STATION 248+57.00 186 LEFT
SCRIBED 'X' IN CONCRETE CURB OF WASHBASIN

BM5 ELEVATION = 851.67
N 838672 E 1700330
BL STATION 72+96.00 394 LEFT
SCRIBED 'X' IN TOP BACK OF CURB

BM10 ELEVATION = 949.33
N 847097 E 1705421
BL STATION 178+25.00 247 RIGHT
RAILROAD SPIKE SET IN 18' MAPLE TREE

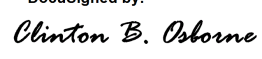
BM15 ELEVATION = 957.19
N 851658 E 1708468
BY16 STATION 25+87.00 57 LEFT
RR SPIKE IN 16' PINE

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: Static
Dates of survey: 3/1/2017 to 3/10/2017
Datum/Epoch: NAD83 NA2011
Published/Fixed-control use: NCGS 616E-200
Localized around: NCGS 616E-200
Northing: 855280.10'
Easting: 1707247.73'
Combined grid factor: 0.999940733
Geoid model: 12A
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 3/14/2017 to 4/13/2017 , 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 2nd day of September, 2024

DocuSigned by:

0A8FB0805F6448B
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.