

6/2/19

I3-JAN-2025 14:03
Z:\CAB\2017\170015K-R5739_CON\JKA-7_ROW STAKING SURVEY\GDN\WORK\RW\RW02C Series Sheets\5739_1s-rw02c-12-250107.dgn
jmatthews AT JKA-042

SURVEY CONTROL SHEET
W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

TBM1 ELEVATION = 180.18
N 1003701 E 2398307
TBM A CHISELED X ON CONC ISLAND

TBM2 ELEVATION = 155.56
N 1003598 E 2396442
TBM B NUT ON FIRE HYDRANT

TBM3 ELEVATION = 119.53
N 1003529 E 2395134
TBM C DISK IN HEADWALL STAMPED "NOR-46"

TBM4 ELEVATION = 136.81
N 1004810 E 2392607
TBM D DISK STAMPED "NOR-47"

TBM5 ELEVATION = 195.68
N 1005461 E 2390013
TBM E CHISELED X ON BOLT OF FIRE HYDRANT

TBM6 ELEVATION = 208.73
N 1005657 E 2387198
TBM F CONC MON "GUM"

TBM7 ELEVATION = 211.40
N 1005541 E 2384598
TBM G CHISELED X ON 18" RCP

TBM8 ELEVATION = 238.56
N 1006700 E 2381927
TBM H CHISELED X ON RCP

TBM9 ELEVATION = 241.73
N 1007319 E 2379442
TBM I CHISELED X ON RCP

TBM10 ELEVATION = 228.90
N 1007189 E 2376490
TBM J CHISELED X ON RCP

TBM11 ELEVATION = 238.38
N 1006245 E 2374167
TBM K CHISELED X ON RCP

TBM12 ELEVATION = 213.24
N 1004668 E 2371908
TBM L CHISELED X ON RCP

TBM13 ELEVATION = 267.06
N 1004111 E 2368971
TBM M NGS MON "T172 AAM"

TBM14 ELEVATION = 282.45
N 1004707 E 2367700
TBM N CHISELED X ON RCP

TBM15 ELEVATION = 304.94
N 1006113 E 2365130
TBM O DISK STAMPED "NOR-52"

TBM16 ELEVATION = 311.06
N 1007130 E 2363911
TBM P CHISELED X ON BOLT OF FIRE HYDRANT

TBM17 ELEVATION = 326.36
N 1009304 E 2362616
TBM Q DISK STAMPED "NOR-53"

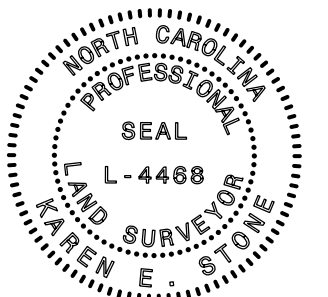
TBM18 ELEVATION = 330.08
N 1011484 E 2361001
TBM R CHISELED X ON BOLT OF FIRE HYDRANT

TBM19 ELEVATION = 347.32
N 1013074 E 2358802
TBM S CHISELED X ON BOLT OF FIRE HYDRANT

TBM20 ELEVATION = 331.24
N 1014969 E 2356622
TBM T CHISELED X ON FIRE HYDRANT

TBM21 ELEVATION = 327.64
N 1016480 E 2354666
TBM U CHISELED X ON RCP

TBM22 ELEVATION = 329.70
N 1017905 E 2352617
TBM V CHISELED X ON BOLT OF FIRE HYDRANT

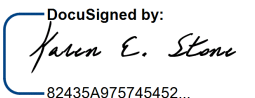
PROJECT REFERENCE NO.	SHEET NO.
R-5739	RW02C-12
Location and Surveys	
JoynerKeeny, PLLC 1051 N. Winstead Avenue Rocky Mount, NC 27804 252-977-3124 North Carolina Firm Number P-0551	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, KAREN E. STONE, PLS, certify that the Project Control was verified 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:
Type of GPS field procedure: RTN
Dates of survey: February 2017 (per control file provided by NCDOT)
Datum/Epoch:NAD83/2011 DATUM
Published/Fixed-control use: N/A
Localized around: "R5739-9"
Northing: 1004104.855 (US FEET)
Easting: 2370564.222 (US FEET)
Combined grid factor: 1.000104741
Geoid model: GEOID 12A
Units:US SURVEY FEET

I also certify that this project was staked from baseline control provided by the North Carolina Department of Transportation and recovered under my supervision;

This 13th day of January, 2025.

DocuSigned by:

82435A875745452

Professional Land Surveyor L-4468

NOTES:

- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- 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.