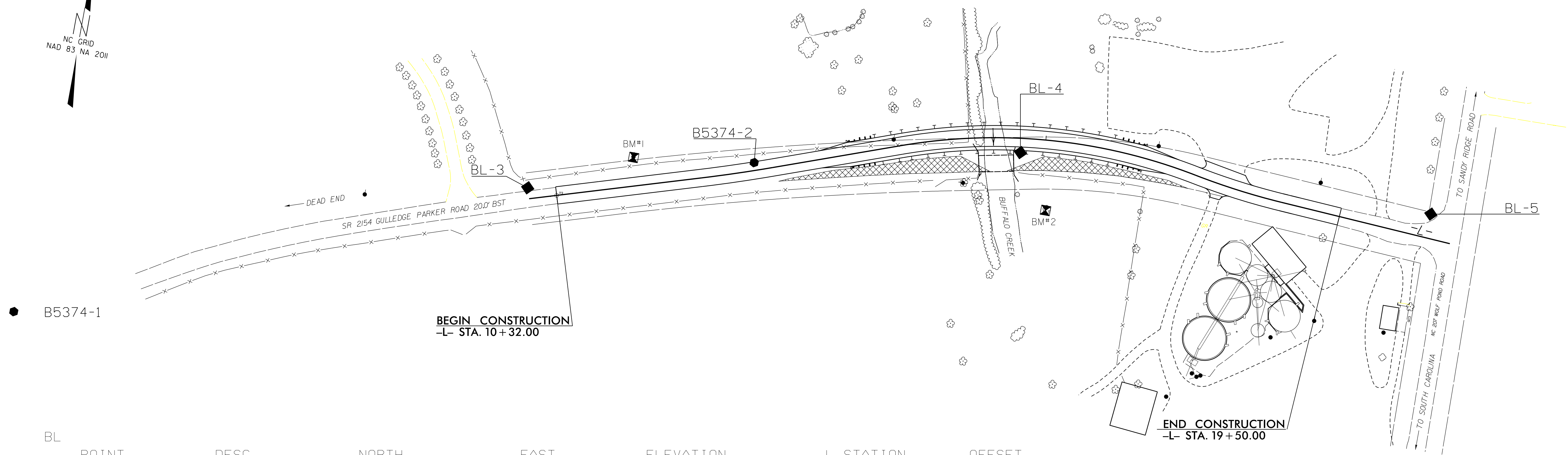
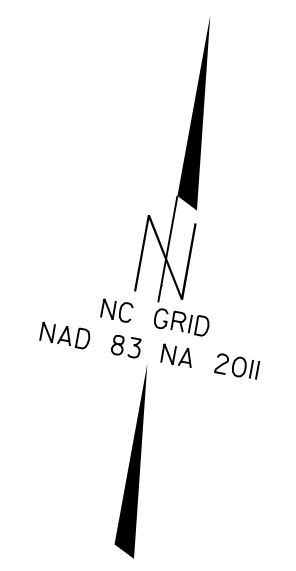


SURVEY CONTROL SHEET

FINAL



BL	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
1	B5374-1		401542.3040	1539053.4130	571.03	OUTSIDE PROJECT LIMITS	
3	BL-3		401787.7880	1539610.2640	571.54	OUTSIDE PROJECT LIMITS	
2	B5374-2		401862.6520	1539861.7440	568.11	12+62.58	9.04 LT
4	BL-4		401928.5370	1540161.2820	562.74	15+71.35	16.43 RT
5	BL-5		401942.7590	1540638.8320	575.38	20+51.53	27.87 LT

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B5374-1"

WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
 NORTHING: 401542.304(ft) EASTING: 1539053.413(ft)
 ELEVATION: 571.030(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999875

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B5374-1" TO -L- STATION 10+00.00 IS
 N 67°24'10" E 607.36'

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88

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*****
BM1      ELEVATION = 570.98
N 401844      E 1539724
L STATION 11+25.00 33 LEFT
RR SPIKE IN BASE OF POWER POLE
*****
BM2      ELEVATION = 561.86
N 401868      E 1540202
L STATION 16+08.00 81 RIGHT
RR SPIKE IN BASE OF 32" GUM
*****
    
```

NOTES:

1. THE CONTROL DATA FOR THIS PROJECT CAN BE FOUND ELECTRONICALLY BY SELECTING PROJECT CONTROL DATA AT: [HTTPS://CONNECT.NCDOT.GOV/RESOURCES/LOCATION](https://connect.ncdot.gov/resources/location)

THE FILES TO BE FOUND ARE AS FOLLOWS:
B5374_LS_BASELINE.TXT
B5374_LS_PAN-LOCAL_130220.TXT
2. SITE CALIBRATION INFORMATION HAS NOT BEEN PROVIDED FOR THIS PROJECT. IF FURTHER INFORMATION IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
3. PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM, UTILIZING THE NCGS RTN SYSTEM (VRS).

MONUMENTS USED OR SET FOR PROJECT CONTROL BY THE NCDOT LOCATION AND SURVEYS UNIT:

● INDICATES GEODETIC CONTROL MONUMENTS FOR HORIZONTAL CONTROL
■ INDICATES BASELINE MONUMENTS FOR HORIZONTAL PROJECT CONTROL
⊠ INDICATES BENCHMARKS FOR VERTICAL CONTROL

NOTE: DRAWING NOT TO SCALE