

PROPERTY MONUMENTS FOUND					
ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
SC124	225+73.53	-26.66	1094247.696	1549777.868	POST RR
SC124	226+37.28	-96.40	1094157.854	1549748.60	PCF CTF BENT
SC124	226+23.14	-35.80	1094218.895	1549736.46	PCF CTF
SC124	223+24.37	-231.23	1094164.24	1550089.26	PCF RBF4
SC124	222+66.73	-89.89	1094316.776	1550083.41	PCF CTF
SC124	222+24.50	-35.03	1094384.179	1550099.22	PCF RBF4
SC124	222+44.40	-35.16	1094375.839	1550081.15	PCF MNF
SC124	218+56.96	-441.44	1094165.76	1550601.77	PCF NF
SC124	220+24.32	-361.98	1094169.036	1550416.52	PCF OTF
SC124	222+15.63	-278.06	1094166.486	1550207.64	PCF OTF
SC124	219+10.15	-189.20	1094373.541	1550449.18	PCF RBF4
SC124	212+24.13	38.40	1094864.066	1550980.04	PCF RBF4

SURVEY CONTROL POINTS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
10	-	-	-	1093953.487	1548522.508	870.024	TRV RBC (RTK-D)
11	-	-	-	1094106.69	1549513.90	866.88	CTL MON 39 042 AKA 1A
12	-	-	-	1095485.631	1552072.12	855.57	TRV RBC (RTK-D)
13	-	-	-	1096117.884	1553109.26	840.53	TRV RBC (RTK-D)
100	SC124	224+06.42	16.41	1094355.913	1549912.29	856.34	TRV SPIKE (D)
101	SC124	218+92.43	16.34	1094568.064	1550380.46	832.38	TRV SPIKE (D)
102	SC124	214+19.59	-15.49	1094734.291	1550824.26	821.28	TRV SPIKE (D)
103	SC124	208+95.94	-15.82	1094962.712	1551296.75	829.32	TRV SPIKE (D)
104	SC124	205+94.63	-15.65	1095119.176	1551554.97	839.75	TRV SPIKE (D)

PROJECT BENCHMARK							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
11	-	-	-	1094106.69	1549513.90	866.88	CTL MON 39 042 AKA 1A
1823	SC124	218+74.79	123.52	1094672.967	1550352.28	832.18	TBM CITY/STATE (D)
2015	SC124	207+88.14	35.86	1095061.556	1551363.47	834.57	TBM FH C/S (T)



NOTES:

1. The alignment Station and Offset are referenced to the existing Survey Centerline.

2. Date of Survey: November 10, 2022

SCDOT

SOUTH CAROLINA
DEPARTMENT OF
TRANSPORTATION

SURVEY CONTROL DATA

PROJECT DESCRIPTION

SC124

DATUM DESCRIPTION

The GRID Coordinate System developed for this project is based on NAD83 (2011) South Carolina State Plane Coordinate System. A Combined Scale Factor (CSF) for each Survey Control Point must be computed and applied to horizontal ground distances. Elevations for this project are based on NAVD88 values for Bench Mark number 11 with an elevation of 866.88'