

PROPERTY MONUMENTS FOUND					
ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
S95	26+39.28	-26.76	896550.69	1649230.05	IP 1/2 OT
S95	31+07.01	-19.23	896908.52	1649531.35	IP 1/2 REBAR
S95	32+07.67	-422.01	897240.99	1649282.69	IP AXLE
S95	32+56.46	-306.16	897205.63	1649403.32	IP AXLE
S95	35+09.27	-51.74	897242.54	1649744.30	IP SPIKE
S95	35+55.95	-0.14	897257.40	1649811.54	IP SUP
S95	35+86.47	37.21	897267.99	1649858.92	IP 1/2 REBAR
S95	37+56.01	321.40	897342.94	1650195.19	IP SPIKE
S95	39+26.10	-35.83	897612.44	1649893.84	IP 1/2 RB
S95	39+48.66	487.62	897559.30	1650415.27	IP SWEET GUM
S95	40+83.95	32.84	897762.83	1649976.84	IP 1/2 RB
S95	43+81.07	-108.56	898037.81	1649807.50	IP 1/2 RB
S95	43+81.08	-32.81	898052.28	1649881.86	IP AXE
S95	43+81.47	0.57	898059.03	1649914.55	IP SUP
S95	45+67.65	29.75	898247.36	1649907.67	IP 1/2 RB
S95	45+72.18	0.08	898246.14	1649877.68	IP SUP
S95	48+64.12	-33.02	898526.40	1649789.49	IP 1/2 RB
S95	48+66.26	0.02	898534.81	1649821.50	IP SUP

SURVEY CONTROL POINTS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
1	S95	22+79.62	37.11	896231.5232	1649052.3750	561.69	PSC 1 RB W/CAP
2	S95	27+32.59	13.53	896597.5654	1649320.2280	520.71	PSC 2 RB W/CAP
5	S95	32+82.03	13.98	897023.2204	1649667.6590	496.58	CP 5 BRDG NL
6	S95	37+99.64	11.67	897480.0709	1649913.0760	490.40	CP 6 BRDG NL
7	S95	41+88.20	12.35	897868.6569	1649954.2010	502.99	CP 7 BRDG NL
3	S95	46+00.11	12.75	898275.9733	1649884.7870	517.65	PSC 3 RB W/ CAP
4	S95	50+80.19	-10.92	898742.7162	1649769.9490	533.90	PSC 4 RB W/ CAP

PROJECT BENCHMARKS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION

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NOTES:

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

2. Date of Survey: April 04, 2019

SCDOT

SOUTH CAROLINA
DEPARTMENT OF
TRANSPORTATION

SURVEY CONTROL DATA

PROJECT DESCRIPTION

BRIDGE REPLACEMENT

DATUM DESCRIPTION

The LOCALIZED Coordinate System developed for this project is based on NAD83(2011) South Carolina State Plane Coordinate System used to establish the Localization Point. The Localization Point is Primary Survey Control point number 2 with a Northing of 896597.5654 and an Easting of 1649320.2283. The Combined Scale Factor (CSF) (ground to grid) is 0.99982770. Elevations for this project are based on NAVD88 for TARMAC (ED3460) with an elevation of 567.90