

K:\Proposals\2024\CECS Emergency Bridge Replacements\Package 32 S-39 (Orangeburg County)\Data\PO44268\_SCDS.xlsm\PROPERTY MONUMENTS

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROAD/ROUTE NO.	SHEET NO.
3	SC	ORANGEBURG	P044268 (ER)	S-39	5A

PROPERTY MONUMENTS FOUND					
ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
S-39	42+43.43	39.91	551657.45	2027451.73	#4 Rebar
S-39	41+02.07	45.47	551602.25	2027321.47	#4 Rebar
S-39	10+02.10	-33.09	550581.37	2024393.37	1" Pipe
S-39	12+46.55	-32.32	550666.95	2024622.35	#5 Rebar
S-39	48+04.11	-36.85	551939.98	2027939.75	#5 Rebar
S-39	56+00.85	-37.59	552334.74	2028629.07	#5 Rebar
S-39	56+30.98	-37.61	552349.89	2028655.12	#5 Rebar

SURVEY CONTROL POINTS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
PSC1	S-39	41+61.18	-16.25	551680.8580	2027354.9790	145.38	AL Cap #5 Rebar
PSC2	S-39	29+09.53	0.58	551223.2390	2026189.8650	145.41	AL Cap #5 Rebar

PROJECT BENCHMARKS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
BM1	S-39	37+12.58	36.71	551472.9400	2026953.9640	141.29	RR Spike in 24" White Oak
BM2	S-39	35+15.23	-43.80	551478.5950	2026740.8970	140.47	Cotton Spindle in 18" Oak

NOTES:

1. The alignment Station and Offset are referenced to the existing Survey Centerline.  
2. Date of Survey: January 2025

The Property Monuments Found listed on this sheet are assumed to be property corner monuments, field located during the course of this survey. The Department makes no claim that these located monuments are the true position of any property and takes no responsibility for this information being used as such. These monuments are tied to the control of this project in an effort to document and preserve their location in the event they are disturbed or destroyed during the construction of the project.



SOUTH CAROLINA  
DEPARTMENT OF  
TRANSPORTATION

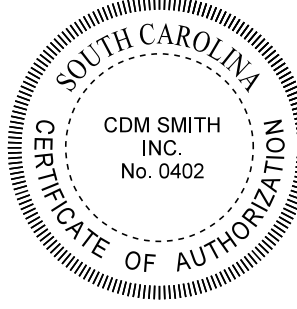
SURVEY CONTROL DATA

PROJECT DESCRIPTION

S-39

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 PSC1 with a Northing of 551680.8580 and an Easting of 2027354.9790. The Combined Scale Factor (CSF) (ground to grid) is 0.99980710. Elevations for this project are based on NAVD88 for BM1 with an elevation of 141.29



Cole Daniel Beebe