


J:\Trammel Survey\2023\2023 Daryl Survey\Spartanburg\41165_S-31\Files to HQ\4241165.xlsm]SCDS 5A

FED. RD. DEV. NO.	STATE	COUNTY	PROJECT ID	ROAD/ROUTE NO.	SHEET NO.
3	SC	Spartanburg	41165	S-42-31	5A

PROPERTY MONUMENTS FOUND					
ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
S-42-31	180+82.73	-354.37	1152940.26	1737133.61	IP 4RBR BENT
S-42-31	161+94.45	81.25	1151014.55	1736916.80	IP 1/2 PIPE
S-42-31	162+04.77	33.96	1151040.01	1736875.63	IP 4RBR
S-42-31	164+92.57	34.57	1151311.24	1736971.87	IP 4RBR BENT
S-42-31	166+26.97	34.51	1151438.01	1737016.49	IP 4RBR BENT
S-42-31	167+52.20	120.94	1151527.40	1737139.63	IP AXLE
S-42-31	167+49.44	34.50	1151553.52	1737057.18	IP CMT
S-42-31	167+46.62	0.74	1151562.09	1737024.41	IP MAG NAIL
S-42-31	167+47.39	-34.14	1151574.41	1736991.77	IP 3RBR
S-42-31	167+37.93	-206.79	1151622.87	1736825.79	IP 3RBR
S-42-31	173+47.53	-487.88	1152291.24	1736763.32	IP 4RBR
S-42-31	173+50.65	0.24	1152131.94	1737224.71	IP MAG NAIL
S-42-31	179+42.15	-487.01	1152851.76	1736961.78	IP 4RBR
S-42-31	178+57.71	-0.06	1152610.27	1737392.97	IP MAG NAIL
S-42-31	182+70.82	-19.55	1153006.37	1737511.91	IP 4RBR
S-42-31	182+73.42	0.28	1153002.22	1737531.47	IP MAG NAIL
S-42-31	182+47.98	32.50	1152967.52	1737553.41	IP 4RBR
S-42-31	184+98.96	0.50	1153214.87	1737606.65	IP MAG NAIL
S-42-31	184+92.76	-38.38	1153221.94	1737567.92	IP 1 1/2 PIPE
S-42-31	185+65.72	37.86	1153265.41	1737664.08	IP 1/2 PIPE
S-42-31	187+89.09	270.98	1153398.60	1737958.19	IP 4RBR
S-42-31	187+66.72	39.10	1153454.57	1737732.06	IP CMT
S-42-31	188+16.70	38.76	1153501.82	1737748.35	IP 5RBR
S-42-31	189+91.73	37.88	1153667.20	1737805.70	IP 5RBR
S-42-31	191+95.77	37.96	1153859.61	1737873.60	IP 5RBR
S-42-31	189+70.08	-409.66	1153795.54	1737376.41	IP FLAT IRON
S-42-31	192+13.36	-132.43	1153932.83	1737718.75	IP 5RBR
S-42-31	193+00.51	-32.33	1153981.76	1737842.13	IP 4RBR
S-42-31	193+76.19	-132.32	1154086.37	1737772.98	IP 4RBR
S-42-31	194+71.93	37.67	1154120.17	1737965.12	IP 3RBR

SURVEY CONTROL POINTS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
1	S-42-31	156+69.00	-16.98	1150551.6300	1736649.4940	777.63	PSC 1 #5RBR
2	S-42-31	164+95.95	19.00	1151319.5990	1736958.3090	767.32	PSC 2 #5RBR
3	S-42-31	171+86.46	17.59	1151971.3160	1737186.4980	762.89	CP 3 8" NAIL
4	S-42-31	180+08.51	-16.80	1152758.0540	1737427.3170	716.61	CP 4 8" NAIL
5	S-42-31	188+26.03	20.71	1153516.6250	1737734.4280	759.75	CP 5 8" NAIL
6	S-42-31	195+96.81	20.14	1154243.7640	1737990.1000	781.10	CP 6 8" NAIL

PROJECT BENCHMARKS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
33	S-42-31	176+79.94	33.61	1152431.4090	1737365.6450	728.14	BM 1 NAIL IN PP

NOTES:		 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION	SURVEY CONTROL DATA
1. The alignment Station and Offset are referenced to the existing Survey Centerline. 2. Date of Survey: 3/20/2023			
		PROJECT DESCRIPTION	
		DATUM DESCRIPTION	
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.		This 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 NAVD-88 for Point # 1 with an Elevation of 777.63	

