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FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROAD/ROUTE NO.	SHEET NO.
3	SC	Oconee	P041167	S133	5A

PROPERTY MONUMENTS FOUND					
ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
S-133	6+20.436	R125.420	1073414.78	1398400.17	IP 1/2OT N/N
S-133	8+65.844	R21.243	1073453.98	1398136.46	IP MAG
S-133	8+83.730	R46.988	1073485.27	1398134.64	CMT BROKEN
S-133	12+15.361	R524.157	1074065.38	1398100.76	IP AXLE @ STONE
S-133	14+63.741	L1.416	1073746.66	1397614.61	IP MAG
S-133	15+40.990	L100.929	1073702.08	1397496.78	IP 5/8RB
S-133	16+22.326	L1.414	1073829.42	1397479.33	IP MAG
S-133	17+56.555	L1.840	1073899.10	1397364.61	IP MAG
S-133	18+81.106	L1.109	1073965.36	1397259.10	IP MAG
S-133	19+81.411	L1.210	1074022.18	1397176.38	IP MAG
S-133	20+22.283	R69.373	1074102.76	1397186.33	IP 1/2SR
S-133	21+24.530	L0.373	1074111.35	1397064.40	IP MAG
S-133	21+65.197	L32.667	1074113.67	1397012.40	IP 1/2SR
S-133	25+77.035	L23.945	1074345.24	1396690.99	IP 1/2OTBNT
S-133	26+26.603	L251.671	1074131.60	1396605.10	IP AXLE @ STONE
S-133	31+74.426	R0.262	1074259.22	1396131.20	IP RDG
S-133	32+27.632	L0.070	1074221.93	1396093.27	IP RDG
S-133	32+77.474	L0.149	1074183.62	1396061.44	IP RDG
S-133	33+42.369	L48.274	1074103.69	1396065.65	CMT
S-133	33+53.951	R0.657	1074120.51	1396018.26	IP RDG
S-133	33+62.487	R34.848	1074131.89	1395984.91	IP 5/8SR
S-133	34+21.346	R285.312	1074218.33	1395742.58	IP RBCAP
S-133	47+71.076	R37.933	1073415.72	1394951.57	IP 1/2SR
S-133	48+23.952	R275.803	1073657.55	1394921.69	IP 1/2SR
S-133	51+89.474	R223.480	1073640.44	1394552.84	IP 1/2SR
S-133	54+19.188	L94.856	1073345.54	1394293.73	IP 1/2OT
S-133	54+57.153	R71.066	1073514.33	1394271.81	IP 1/2OT O/N
S-133	54+71.367	R133.613	1073577.95	1394263.64	IP 1/2OT N/N

SURVEY CONTROL POINTS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
1	S-133	8+08.918	R7.083	1073412.1915	1398177.6335	965.73	PSC 1 RBCAP
2	S-133	18+56.828	L29.006	1073928.6651	1397264.6373	937.65	PSC 2 RBCAP
5	S-133	24+88.149	R27.010	1074360.9423	1396792.2694	911.99	CP 5 BRDG NL
6	S-133	30+31.548	R34.542	1074367.3923	1396236.9570	891.48	CP 6 BRDG NL
7	S-133	36+39.449	R22.131	1073892.3310	1395845.3331	857.43	CP 7 BRDG NL
8	S-133	42+17.644	L25.726	1073430.9918	1395497.8606	882.64	CP 8 BRDG NL
9	S-133	47+27.657	L27.217	1073346.7115	1394988.5570	913.47	CP 9 BRDG NL
10	S-133	52+67.525	R13.379	1073438.7679	1394455.0491	949.50	CP 10 BRDG NL
3	S-133	58+00.735	R202.478	1073678.0085	1393942.3744	971.29	PSC 3 RBCAP
4	S-133	65+70.432	R118.393	1073667.9429	1393168.1642	922.92	PSC 4 RBCAP

PROJECT BENCHMARKS							
POINT ID	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEV.	DESCRIPTION
11	S-133	37+17.786	L36.602	1073794.6606	1395852.1705	864.72	BM 1 BENCHTIE

NOTES:		SURVEY CONTROL DATA	
1. The alignment Station and Offset are referenced to the existing Survey Centerline. 2. Date of Survey: June 1, 2023		PROJECT DESCRIPTION	
		S-133 Bridge Replacement over Little Cane Creek in Oconee County.	
		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 NAVD88 for PSC 1 with an Elevation of 965.73	

