

TABLE 1
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

675-030-09
Materials
3/13

Cored by: E. PUCKETT, ENVIRONMENTAL AND GEOTECHNICAL SPECIALISTS, INC. (EGS) Date: 1/19/2021 Page: 1 of 5 Typical Section No.: 1

Roadway Section: 31050000	Name: SR 47 FROM CR 232 TO COLUMBIA COUNTY LINE	Lanes: 2
Fin. Proj. ID: 445432-1-52-01	From: CR 232	Shoulder Type and Condition:
F. A. Proj. No.:	To: COLUMBIA COUNTY LINE	Inside: NONE
County: GILCHRIST	SR No.: SR 47	Beg MP: 8.813
		End MP: 18.364
		Lgth: 9.551
Median Curbed (Y / N): Paved	Lawn	Other:
		Curb & Gutter (Y / N): N

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)									Base (in.) ¹		Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top FC6	SP12.5	ARMI	SP12.5	FC1	T1	T2	ST	Core Lgth. (in.)	LR	Depth (in.)	Type	Class	Extent						
1	8.813	R1	O	1.5	1.9	0.5						3.9	--	3.00	B	II	M	P					MODERATE RAVELING, SPALLING, WIDENING
2	9.117	R1	O	1.3	1.0	0.5				0.7	0.5	4.0	10.5	2.00	B	II	M	P					LIGHT RAVELING, SPALLING
3	9.400	R1	I	1.3	1.0	0.5				0.8	0.6	4.2	--	2.30	B	II	M	P					LIGHT RAVELING, SPALLING
4	9.800	R1	O	1.1	0.8	0.5				3.8	0.6	6.8	--	1.10	B	IB	L	P					LIGHT RAVELING, SPALLING, SUPERELEVATED CURVE
5	10.100	R1	I	1.6	1.2	0.5				2.2		6.0	--	3.30	B	II	M	P					LIGHT RAVELING, SPALLING
6	10.400	R1	N	1.7	1.5	0.5				2.1		6.4	--	6.40	B	II	M	P					LIGHT RAVELING, SEPARATION AT 4.0 in., SPALLING, TRANSVERSE CRACK
7	10.800	R1	O	1.4	1.4	0.5				1.8	1.3	7.0	--	7.00	B	II	M	P					LIGHT RAVELING
8	11.100	R1	O	1.3	1.3	0.5				2.3		5.9	--	5.90	B	II	M	P					LIGHT RAVELING, SPALLING
9	11.400	R1	I	1.5	1.2	0.5				0.5		4.2	--	4.20	B	II	M	P					LIGHT RAVELING, SPALLING
10	11.800	R1	O	1.5	1.3	0.5				2.5		6.3	--	1.50	B	II	M	P					LIGHT RAVELING, SPALLING
11	12.100	R1	I	1.6	1.2	0.5				0.7		4.6	--	2.30	B	II	M	P					LIGHT RAVELING, SPALLING
12	12.400	R1	I	1.7	0.9					1.6		4.8	--	2.80	B	III	M	P					LIGHT RAVELING
13	12.800	R1	O	1.5	1.3	0.5				1.4		5.2	--	5.20	B	II	M	P					MODERATE RAVELING
14	13.125	R1	I	1.3	1.3	0.5				1.7		5.4	12.3	5.40	B	II	M	P					LIGHT RAVELING, SPALLING
15	13.400	R1	I	1.5	1.0	0.5				0.8		4.3	--	4.30	B	II	M	P					LIGHT RAVELING, SPALLING
16	13.800	R1	O	1.1	1.0	0.5				4.2		7.3	--	2.50	B	II	M	P					LIGHT RAVELING, SPALLING
17	14.100	R1	O	1.4	0.7	0.5			0.6	3.0		6.9	--	6.90	B	II	M	P					GRINDING, LIGHT RAVELING
18	14.400	R1	O	1.3	6.0							7.3	--	1.20	B	II	M	P					MODERATE RAVELING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.

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Roadway Section:	31050000	Name:	SR 47 FROM CR 232 TO COLUMBIA COUNTY LINE			Lanes:	2
Fin. Proj. ID:	445432-1-52-01	From:	CR 232			Shoulder Type and Condition:	
F. A. Proj. No.:		To:	COLUMBIA COUNTY LINE			Inside:	NONE
County:	GILCHRIST	SR No.:	SR 47	Beg MP:	8.813	End MP:	18.364
				Lgth:	9.551	Outside:	PAVED
Median Curbed (Y / N):	Paved	Lawn		Other:		Curb & Gutter (Y / N):	N

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)								Base (in.) ¹		Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top FC6	SP12.5	ARMI	FC1	T1	T2	ST	Core Lgth. (in.)	LR	Depth (in.)	Type	Class	Extent						
19	14.800	R1	O	1.4	1.2	0.5		1.5		0.5	5.1	--	5.10	B	II	M	P					LIGHT RAVELING
20	15.108	R1	I	1.5	1.8	0.5		1.5		0.5	5.8	--	2.30	B	II	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK
21	15.400	R1	O	1.5	1.3	0.5		1.8		0.5	5.6	--	1.70	B	II	M	P					LIGHT RAVELING, SPALLING
22	15.815	R1	O	1.0	1.0	0.5		2.8		0.6	5.9	--	2.20	B	II	M	P					LIGHT RAVELING, SPALLING
23	16.100	R1	I	1.3	1.5	0.5		1.5		0.5	5.3	--	2.70	B	II	M	P					LIGHT RAVELING, SEPARATION AT 3.8 in., SPALLING
24	16.400	R1	O	1.5	1.5	0.5		4.0		0.5	8.0	--	8.00	B	III	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK, WIDENING
25	16.810	R1	O	1.5	1.4	0.5		2.0		0.6	6.0	--	2.90	B	II	M	P					MODERATE RAVELING, SPALLING
26	17.100	R1	I	1.4	1.9	0.5		1.2		0.6	5.6	6.7	2.00	B	II	M	P					LIGHT RAVELING, SPALLING
27	17.400	R1	I	1.5	1.1	0.5		2.4		0.6	6.1	--	4.30	B	II	M	P					LIGHT RAVELING, SPALLING
28	17.770	R1	O	1.3	1.1	0.5		1.8		0.6	5.3	--	5.30	B	II	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK
29	18.100	R1	O	1.3	1.0	0.5		2.5		0.5	5.8	--	2.00	B	II	M	P					LIGHT RAVELING, SPALLING, SUPERELEVATED CURVE
30	18.295	R1	O	1.0	1.0					0.6	2.6	--					F					LIGHT RAVELING, SPALLING
31	18.288	R1	O	1.3	0.8			1.1		0.7	3.9	--	3.90	B	II	M	P					MODERATE RAVELING, SPALLING
32	9.000	L1	N	1.7	1.7	0.5			2.3	0.7	6.9	--	2.70	B	II	M	P					LIGHT RAVELING, TRANSVERSE CRACK
33	9.300	L1	O	1.5	1.0	0.5			2.6		5.6	--	5.60	B	II	M	P					LIGHT RAVELING, TRANSVERSE CRACK
34	9.600	L1	I	1.3	0.8	0.5	0.8			0.6	4.0	--	4.00	B	II	M	P					LIGHT RAVELING, SPALLING, SUPERELEVATED CURVE
35	10.000	L1	I	1.4	1.1	0.5		2.9		0.5	6.4	7.9	6.40	B	II	M	P					LIGHT RAVELING
36	10.300	L1	O	1.4	1.2	0.5		2.4		0.5	6.0	--	6.00	B	II	M	P					LIGHT RAVELING, SPALLING, WIDENING

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Roadway Section: 31050000	Name: SR 47 FROM CR 232 TO COLUMBIA COUNTY LINE	Lanes: 2
Fin. Proj. ID: 445432-1-52-01	From: CR 232	Shoulder Type and Condition:
F. A. Proj. No.:	To: COLUMBIA COUNTY LINE	Inside: NONE
County: GILCHRIST	SR No.: SR 47	Beg MP: 8.813 End MP: 18.364 Lgth: 9.551
Median Curbed (Y / N): Paved	Lawn	Other:
		Curb & Gutter (Y / N): N

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)							Base (in.) ¹		Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top FC6	SP12.5	ARMI	FC1	T1	ST	Core Lgth. (in.)	LR	Depth (in.)	Type	Class	Extent						
37	10.600	L1	O	1.6	2.0	0.5		1.7	0.7	6.5	--	2.50	B	II	M	P				GRINDING, LIGHT RAVELING	
38	11.000	L1	O	1.4	1.0	0.5		1.9	0.6	5.4	--	5.40	B	II	M	P				LIGHT RAVELING, SEPARATION AT 1.9 in., TRANSVERSE CRACK	
39	11.300	L1	O	1.0	0.5	0.5		2.1	0.7	4.8	7.8	4.80	B	II	M	P				LIGHT RAVELING, SPALLING	
40	11.600	L1	O	1.5	1.2	0.5		2.5	0.5	6.2	--	2.70	B	II	M	P				LIGHT RAVELING, SPALLING	
41	12.000	L1	I	1.5	1.0	0.5		2.0	0.6	5.6	--	5.60	B	II	M	P				LIGHT RAVELING, SPALLING	
42	12.300	L1	O	1.5	1.2	0.5		3.5	0.5	7.2	--	7.20	B	II	M	P				GRINDING, LIGHT RAVELING, SPALLING, WIDENING	
43	12.600	L1	I	1.4	1.7	0.5		1.2	0.7	5.5	--	5.50	B	II	M	P				GRINDING, LIGHT RAVELING, SPALLING	
44	13.000	L1	I	1.5	1.0	0.5		2.3	0.6	5.9	--	5.90	B	II	M	P				LIGHT RAVELING, SPALLING, TRANSVERSE CRACK	
45	13.300	L1	O	1.2	1.2	0.5		2.2	0.9	6.0	--	2.40	B	II	M	P				LIGHT RAVELING	
46	13.600	L1	I	1.7	1.5	0.5		1.4	0.6	5.7	--	2.90	B	II	M	P				1.8 in. BOTTOM-UP CRACK, LIGHT RAVELING	
47	14.000	L1	I	1.4	1.9	0.5		2.4	0.7	6.9	9.2	3.30	B	II	M	P				LIGHT RAVELING, SPALLING	
48	14.300	L1	O	1.2	0.8	0.5		2.7	0.6	5.8	--	5.80	B	III	M	P				LIGHT RAVELING, SPALLING	
49	14.660	L1	I	2.1	1.1	0.5	1.1	3.4	0.6	8.8	--	3.20	B	II	M	P				LIGHT RAVELING, SEPARATION AT 5.5 in, SPALLING, TRANSVERSE CRACK	
50	15.000	L1	I	0.5	1.3	0.5		2.5	0.5	5.3	--	2.10	B	IB	L	P				LIGHT RAVELING, SPALLING	
51	15.300	L1	O	1.5	1.8	0.5		1.7	0.7	6.2	--					P				LIGHT RAVELING, SPALLING	
52	15.600	L1	O	1.5	1.4	0.5		3.5	0.5	7.4	--	2.90	B	II	M	P				LIGHT RAVELING, SPALLING	
53	16.000	L1	O	1.5	1.4	0.5		4.0	0.5	7.9	--	2.30	B	II	M	P				MODERATE RAVELING, SEPARATION AT 4.1 in., SPALLING	
54	16.300	L1	O	1.8	1.3	0.5		1.1	0.8	5.5	--	3.00	B	II	M	P				MODERATE RAVELING, SPALLING	

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Roadway Section: 31050000	Name: SR 47 FROM CR 232 TO COLUMBIA COUNTY LINE	Lanes: 2
Fin. Proj. ID: 445432-1-52-01	From: CR 232	Shoulder Type and Condition:
F. A. Proj. No.:	To: COLUMBIA COUNTY LINE	Inside: NONE
County: GILCHRIST	SR No.: SR 47	Beg MP: 8.813
	End MP: 18.364	Lgth: 9.551
Median Curbed (Y / N): Paved	Lawn	Other:
		Curb & Gutter (Y / N): N

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)					Core Lgth. (in.)	Base (in.) ¹	LR	Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top FC6	SP12.5	ARMI	T1	ST				Depth (in.)	Type	Class	Extent					
55	16.547	L1	O	1.6	1.4	0.5	1.3	0.6	5.4	--	3.00	B	II	M	P				DIP, MODERATE RAVELING, SPALLING	
56	17.000	L1	O	1.6	1.5	0.5	1.7	0.7	6.0	--	2.70	B	II	L	P				LIGHT RAVELING, SPALLING	
57	17.286	L1	O	1.6	2.1	0.5	1.6	0.7	6.5	--					P				MODERATE RAVELING, SPALLING	
58	17.600	L1	I	1.5	1.3	0.5	3.0	0.6	6.9	--	2.80	B	II	M	P				MODERATE RAVELING, SPALLING	
59	18.045	L1	N	1.5	1.5	0.5	3.0	0.7	7.2	9.0	7.20	B	III	S	P				MODERATE RAVELING	
60	18.292	L1	O	1.6	1.3		1.3	0.9	5.1	--	5.10	B	II	M	P				MODERATE RAVELING, SPALLING	
61	8.813	OR	N	1.7	2.0				3.7	5.3					F				LIGHT RAVELING	
62	9.800	OR	N	1.2	1.8				3.0	--					F				LIGHT RAVELING	
63	10.800	OR	N	1.6	2.5				4.1	--					F				LIGHT RAVELING	
64	11.800	OR	N	1.6	2.3				3.9	--					F				LIGHT RAVELING	
65	12.800	OR	N	1.5	2.4				3.9	--					F				LIGHT RAVELING	
66	13.800	OR	N	1.2	2.1				3.3	--					F				LIGHT RAVELING	
67	14.800	OR	N	1.5	2.5				4.0	5.0					F				LIGHT RAVELING	
68	15.815	OR	N	1.0	1.5				2.5	--					F				LIGHT RAVELING	
69	16.810	OR	N	1.5	2.8				4.3	--					F				LIGHT RAVELING	
70	17.770	OR	N	1.5	1.9				3.4	--	3.40	B	II	M	P				LIGHT RAVELING, TRANSVERSE CRACK	
71	18.288	OR	N	1.0	1.2				2.2	--	1.00	B	IB	L	P				LIGHT RAVELING	
72	9.300	OL	N	1.5	2.5				4.0	--					F				LIGHT RAVELING	

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Roadway Section:	31050000	Name:	SR 47 FROM CR 232 TO COLUMBIA COUNTY LINE	Lanes:	2
Fin. Proj. ID:	445432-1-52-01	From:	CR 232	Shoulder Type and Condition:	
F. A. Proj. No.:		To:	COLUMBIA COUNTY LINE	Inside:	NONE
County:	GILCHRIST	SR No.:	SR 47	Beg MP:	8.813
				End MP:	18.364
				Lgth:	9.551
Median Curbed (Y / N):	Paved	Lawn		Other:	
				Curb & Gutter (Y / N):	N

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)					Base (in.) ¹		Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top	FC6	SP12.5	ARMI	T1	ST	Core Lgth. (in.)	LR	RAP	Depth (in.)	Type					
73	10.300	OL	N	1.9	2.2				4.1	6.2					F				LIGHT RAVELING
74	11.300	OL	N	0.9	1.5				2.4	--					F				LIGHT RAVELING
75	12.300	OL	N	1.5	1.7				3.2	--					F				LIGHT RAVELING
76	13.300	OL	N	1.1	2.1				3.2	--					F				LIGHT RAVELING
77	14.300	OL	N	1.8	1.4				3.2	--					F				LIGHT RAVELING
78	15.300	OL	N	1.5	2.3				3.8	--					F				LIGHT RAVELING
79	16.300	OL	N	1.8	2.6				4.4	--					F				LIGHT RAVELING
80	17.300	OL	N	1.4	1.8				3.2	10.0					F				LIGHT RAVELING
81	18.256	OL	N	1.3	1.5				2.8	--					F				LIGHT RAVELING
82	14.440	RLTTL	N	1.5	1.0	0.5	3.0	0.5	6.5	--					F				CR 340
83	14.635	LLTTL	N	0.9	1.5	0.5	2.7	0.6	6.2	--		2.40	B	III	S	P			CR 340, MODERATE RAVELING, SPALLING
85	14.580	L1	O	2.0	4.1				6.1	8.9		2.20	B	II	M	P			LIGHT RAVELING, WIDENING
86	15.427	RTO	N	1.0	1.4				2.4	--					F				NE 57 PLACE, MODERATE RAVELING
87	17.422	LTO	N	1.8	1.5		1.9	0.6	5.8	--					F				CR 138, MODERATE RAVELING
88	18.130	RTO	N	1.2	1.5				2.7	--					F				PARK ENTRANCE, LIGHT RAVELING

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