

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: 12/9/2020 Page: 1 of 2 Typical Section No.: 1

Roadway Section: 71070000	Name: SR 21 FROM CR 215 TO CR 218	Lanes: 4
Fin. Proj. ID: 447176-1-52-01	From: CR 215	Shoulder Type and Condition:
F. A. Proj. No.:	To: CR 218	Inside: PAVED TO GRASS
County: CLAY	SR No.: SR 21	Beg MP: 0.000
		End MP: 1.772
		Lgth: 1.772
Median Curbed (Y / N): N	Paved	(X) Lawn
		Other:
		Outside: PAVED
		Curb & Gutter (Y / N): N

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)					Core Lgth. (in.)	Base (in.) ¹	Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top FC5	Top FC12.5	SP12.5	ARMI	T1			Depth (in.)	Type	Class	Extent					
1	0.000	R1	O	0.6		3.8	0.5	1.0	5.9	--	2.70	B	II	M	P				MODERATE RAVELING, SPALLING
2	0.270	R1	O	1.2		3.3		0.8	5.3	--	3.20	B	II	M	P				MODERATE RAVELING, SPALLING
3	0.605	R1	I	0.9		2.3	0.5		3.7	--	3.40	B	II	M	P				GRINDING, MODERATE RAVELING, SEPARATION AT 2.1 in., SPALLING
4	1.000	R1	I	0.8		2.3	0.5	1.0	4.6	--	2.90	B	II	M	P				MODERATE RAVELING, SPALLING
5	1.300	R1	O	1.1		2.4	0.5	0.9	4.9	9.6	3.50	B	II	M	P				MODERATE RAVELING, SPALLING
6	1.600	R1	I		1.3	2.0			3.3	8.2	3.30	B	II	M	P				LIGHT RAVELING, SPALLING
7	0.100	R2	O	0.7		2.3	0.5	1.1	4.6	--	1.40	B	II	M	P				GRINDING, MODERATE RAVELING, SEPARATION AT 1.4 in., SPALLING
8	0.400	R2	O	0.9		2.5	0.5	0.6	4.5	9.5					P				MODERATE RAVELING, SPALLING
9	0.659	R2	O	0.8		2.0	0.5	1.0	4.3	--	4.30	B	II	M	P				MODERATE RAVELING, SPALLING
10	0.828	R2	O	0.9		2.5	0.5	0.9	4.8	--	3.50	B	II	M	P				GRINDING, MODERATE RAVELING, SEPARATION AT 1.8 in., SPALLING
11	1.400	R2	I	0.9		2.8	0.5	1.0	5.2	--	2.20	B	II	M	P				GRINDING, MODERATE RAVELING, SEPARATION AT 2.2 in., SPALLING
12	1.700	R2	O	1.5		2.0			3.5	--	1.50	B	II	M	P				GRINDING, MODERATE RAVELING, SEPARATION AT 1.5 in., SPALLING
13	0.100	L1	I	1.1		3.0	0.5		4.6	--					P				MODERATE RAVELING, SPALLING
14	0.400	L1	I	1.0		2.7	0.5		4.2	9.8					F				MODERATE RAVELING, SPALLING
15	0.751	L1	O	0.5		2.8	0.5	0.8	4.6	--	3.30	B	II	M	P				GRINDING, RAVELED TO STRUCTURAL, SEPARATION AT 1.6 in., SEVERE RAVELING, SPALLING
16	1.100	L1	O	1.0		2.0	0.5	0.9	4.4	--	4.40	B	II	M	P				MODERATE RAVELING, SPALLING
17	1.400	L1	O	0.9		2.4	0.5	0.6	4.4	--	2.30	B	II	M	P				MODERATE RAVELING, SPALLING
18	1.700	L1	O		1.0	2.5			3.5	--	3.50	B	IB	L	P				LIGHT RAVELING, SPALLING

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

2. MP 1.500: PAVEMENT CHANGE.

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Median Curbed (Y / N): N	Paved	(X) Lawn
		Other:
		Outside: PAVED
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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 FC5	SP12.5	FC2	ARMI	T1	Core Lgth. (in.)	LR	ABC	Depth (in.)	Type	Class	Extent					
19	0.000	L2	O	0.7	1.8		0.5	0.5	3.5	--		3.50	B	II	M	P				MODERATE RAVELING, SPALLING
20	0.300	L2	O	0.9	2.5		0.5	1.0	4.9	--		3.00	B	II	M	P				MODERATE RAVELING, SPALLING
21	0.600	L2	I	0.8	2.4		0.5	1.0	4.7	--		2.50	B	II	M	P				MODERATE RAVELING, SPALLING
22	1.000	L2	O	0.8	2.1		0.5	0.8	4.2	--						P				MODERATE RAVELING, SPALLING
23	1.300	L2	O	0.9	2.3		0.5	0.8	4.5	11.0		4.50	B	II	M	P				MODERATE RAVELING, SPALLING
24	1.600	L2	O	1.1	2.3				3.4	10.6		3.40	B	II	M	P				MODERATE RAVELING, SPALLING
25	0.270	IR	N	1.0	1.5				2.5		4.0					F				MODERATE RAVELING
26	1.300	IR	N	0.8	4.5			1.2	6.5	--						F				MODERATE RAVELING
27	0.100	OR	N	0.7	2.5				3.2	6.5						F				MODERATE RAVELING
28	1.400	OR	N	0.9	1.7			1.0	3.6	5.6						F				MODERATE RAVELING
29	0.100	IL	N	1.1	2.0				3.1		4.0					F				MODERATE RAVELING
30	1.100	IL	N	1.2	1.3				2.5		4.1					F				MODERATE RAVELING
31	0.300	OL	N	0.8	0.6	0.4		1.5	3.3	9.1						F				MODERATE RAVELING
32	1.300	OL	N	0.7	0.7			1.3	2.7	--						F				MODERATE RAVELING
33	1.008	RLTTL	O	0.5	2.5			1.2	4.2	--						P				MODERATE RAVELING, SPALLING
34	0.573	CO	N	0.9	2.4				3.3	--						F				
35	0.964	RTO	N	1.1	1.2			2.6	4.9	--						F				ANCHOR ROAD, MODERATE RAVELING
36	1.015	LTO	N	0.7	1.3			2.5	4.5	--						F				FORMAN CIRCLE, MODERATE RAVELING

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