State of Florida Department of Transportation PAVEMENT EVALUATION AND CONDITION DATA SHEET

Pr	oject No.:		2	38275-8		Cored By:	Ardaman		Date:		7/3	8/2013	Page	No.: 1	of 2	
Co	ounty:	Lake				Highway Sect. No:		From:	East of	Red Tai	l BLVD.	To:	West	of Wildlife Crossin	.g	
Ro	oad No.:	SR	46 (Wekiv	a Pkwy ŧ	#5)	Begin MP:	6.945		End MP:	8.400			Lengt	h:	1.455 mile	
		D: 4				Pavement Lavers (in.)		Rase	Crack							

Rodd 110		521	(// elti /	u 1 11 j .		Dogin Wil C								Ditt Wil Control							Bengen: 1.435 mmc
		Distance from left		Wheel		Pavement Layers (in.)						Base			Cr	ack		Pavt	Rut	Cross Slope	
Core No.	MP	edge of lane (ft.)	Lane	Path	FC-9.5	Type SP	TYPE S	TYPE II W/SHELL	TYPE I		Core Length (in)	Туре	Thick-ness (in)	Depth (in)	Туре	Class	Extent	Cond.	Depth (in)	(%)	Comments
1	6.980	2.5	R1	X	0.9	4.4	2.0	1.3	2.3		10.9	PCC	7.0					G			Horizontal Split at 5.5 inches
2	6.980	10.0	R1	X	1.0	4.7	1.5	0.5			7.7	LR	10.3					G			Crack from bottom to top approx. 2 inches
3	7.915	2.5	R1	X	1.0	4.5	1.5	0.8	1.8		9.6	PCC	6.0					G			Could not retrieve PCC, broke it up to find depth
4	7.915	10.0	R1	X	1.0	5.0	1.7				7.7	LR	8.3					G			
5	8.335	2.5	L1	X	1.0	5.0	1.5		4.5		12.0	PCC	6.0					G			
6	8.335	10.0	L1	X	1.0	5.0	1.0				7.0	LR	9.0					G			
7	7.430	2.5	L1	X	0.5	5.0	1.5	2.0			9.0	PCC	5.5					G			Horizontal Split at 1.5 inches, Could not retrieve PCC, Broke it up to find depth
8a	7.430	10.0	L1	X	1.0	4.5	1.5	4.2			11.2	LR	8.0					G			Thicker Asphalt on inside part of lane
8b	7.430	10.0	L1	X	1.0	4.5	1.5	1.0			8.0	LR	11.0					G			Thinner Asphalt of outside part of lane

Remarks: Crack Depth of "B" indicates full depth crack to the base. EO

EOP = Edge of Pavement

<u>Crack Extent</u>: L= Light; M= Moderate; S= Severe

Pavement Condition: G= Good; F= Fair; P= Poor

Crack Types: A= Alligator; Bl= Block; Br= Branch

SL= Single Longitudinal; ST= Single Transverse; R= Reflective; J= Joint; OGFC= Open-Graded FC Stress Crack

Base Types: LR= Limerock; COQ= Coquina; SC= Soil Cement; ABC= Asphalt Base; SAHM= Sand Asphalt Hot Mix; NB= No Base

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Project No.:	238275-8	Cored By:	Ardaman	Date:	7/8/2013	Page No.: 2 of 2
County:	Lake	Highway Sect. No:	N/A	From:	South of Member's Lane	To: North of Arundel Way
Road No.:	C.R. 46A (Wekiva Pkwy #5)	Begin MP:	3.700	End MP:	4.600	Length: 0.900 mile

		Distance					Paver	nent Layers	(in.)		Base		Crack				Pavt	Rut	Cross Slope	
Core No.	MP	from left edge of lane (ft.)	Lane	Wheel Path	FC-9.5	Type SP	TYPE S	TYPE II W/SHELL	TYPE I	Core Length (in)	Туре	Thick-ness (in)	Depth (in)	Туре	Class	Extent	Cond.	Depth (in)	(%)	Comments
9	4.500	3.0	L1	X	1.0	1.7	0.5	1.0		4.2	LR	10.05					F			Crack from bottom up 1 inch
10	4.150	10.0	L1	X	1.0	2.1	1.2	1.3		5.6	LR	7.4					F			
11	4.150	2.0	OL		0.7	3.6				4.3	LR	10.95					F			
12	4.060	6.5	LRTL		1.0	3.0				4.0	LR	10.75					F			To Member's Lane
13	3.905	10.0	L1	X	1.0	3.1				4.1	LR	11.65					F			
14	3.960	4.0	RLTL		1.5		1.5	1.0		4.0	LR	7.0	В	ST	II	M	F			To Member's Lane
15	3.765	3.0	R1	X	1.0	1.0	1.3			3.3	LR	6.7	В	BR	I	L	F			
16	4.030	10.0	R1	X	1.2	3.0				4.2	LR	9.55					F			
17	4.340	5.5	R1		0.8	2.2	1.0	1.5		5.5	LR	9.75					F			
18	4.340	2.0	OR		1.0	3.5				4.5	LR	10.5					F			

Remarks: Crack Depth of "B" indicates full depth crack to the base.

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