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

Date:

Ardaman

1/19/2015

Page No.:

1 of 2

Cou	nty:		Lak	ке	Highway Sect. No: 11230								From: Avienda Central							To: Griffin Avenue	
Roa	d No.:	SR	SR 25 / (US 27)			Begin MP:								End MP:				2.738			Length: 1.107
		Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layers (in.)								Base		Crack				Rut	Cross Slope	
Core No.	MP				FC-5	Type SP	Type S	Type II	Binder		Core Length (in)	Туре	Thickness (in)	Depth (in)	Туре	Class	Extent	Pavt Cond.	Depth (in)	(%)	Comments
1	1.685	3.5	R2	X	0.5	1.7			0.9		3.1	LR		В	Α	II	М	P			Moderate A cracking and FC wearing
2	2.273	5.5	R2		1.0	2.0			0.7		3.7	LR						P			Very Mild A cracks and rutting
3	2.422	5.5	R2		0.8	2.0			0.8		3.6	LR						F			Pavement Shoving noticed
4	2.573	8.0	R2		0.7	1.9					2.6	LR		В	ST	II	L	P			A cracking on wheel path
5	2.700	4.0	R2		0.6	2.1					2.7	LR		В	ST	II	L	P			Crack due to signal loop
6	2.700	6.0	RLTL		1.6	3.3					4.9	LR	10.1					G			Left TL to Morse Blvd. Mild FC wearing
7	2.665	9.0	L2	X	0.4	1.7	1.9	0.5	1.3		5.8	LR		4.5	SL	II	М	F			
8	2.532	6.0	L1		0.8	4.0	1.0		0.6		6.4	LR	8.6					G			
9	2.478	6.0	LLTL		0.7	3.1	2.7				6.5	LR	8.0					F			Left TL to Wales Plaza Mild FC wearing
10	2.167	9.0	L1		1.0	4.0					5.0	LR	10.0					F			Lane 16' wide at core location
11	2.004	6.0	LLTL		0.6	1.4		1.1			3.1	LR	9.9					G			Left TL to Lagrande Blvd.
12	1.938	9.5	L2	X	0.4	2.7					3.1	LR						G			Cored on patch WP
13	1.788	6.0	L2		0.6	1.8	1.0		0.6		4.0	LR						G			
14	1.782	9.5	LLTL		1.0	1.6		0.5	1.3		4.4	LR	10.6					F			Left TL to LaPlaza Blvd. Lane 16' wide at core location
15	1.661	3.5	L2	X	0.9	2.1	1.1				4.1	LR						F			
16	1.661	9.0	LLTL	X	0.9	1.3	0.0		2.2		4.4	LR	9.6					F			Left TL to Griffin Ave. Joint with L1 visible

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement

Cored By:

432333-1

Project No.:

<u>Crack Extent</u>: L= Light; M= Moderate; S= Severe <u>Pavement Condition</u>: G= Good; F= Fair; P= Poor <u>Crack Types</u>: 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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Road	Road No.: SF			SR 25 / (US 27)			Begin MP:								End MP:				.738		Length: 1.107
	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layers (in.)								Base		Crack				Rut	Cross Slope	
Core No.					FC-5	Type SP	Type S	Type II	Binder		Core Length (in)	Туре	Thickness (in)	Depth (in)	Type	Class	Extent	Pavt Cond.	Depth (in)	Depth (%)	Comments
17	1.747	5.5	RLTL		0.9	1.7			1.4		4.0	LR	11.0					F			Left TL to LaPlaza Blvd.
18	1.836	9.0	R1	X	0.9	1.5	0.0	0.6	1.0		4.0	LR	11.0	В	Т	=	L	F			Light FC wearing
19	1.940	7.0	RLTL		1.3	3.0					4.3	LR	10.7					F			Left TL to Lagrande Blvd.
20	2.042	6.0	RLTL		1.0	2.0	4.3				7.3	LR	7.2					G			Left TL to Main St.
21	2.099	6.0	RLTL		1.3	1.3	1.9				4.5	LR	10.5	0.8	OGFC	lb	L	G			Left TL to Main St.
22	2.186	5.0	R1		1.1	1.7	0.0	1.3	0.5		4.6	LR	10.9					G			
23	2.424	6.0	RLTL		1.5	0.5	0.0	4.1			6.1	LR	8.9					F			Left TL to Avenida Central Moderate Rutting
24	2.574	6.5	L3		0.6	2.6	4.1				7.3	LR	8.2					F			
25	2.048	3.0	L3		0.6	2.7	1.7				5.0	LR	10.5	0.9	SL	lb	L	F			
26	1.788	2.0	L3		0.8	2.0	1.7				4.5	LR	10.5	В	BR	II	М	F			
27	1.725	9.5	L3		1.0	1.8	1.7				4.5	LR	10.5	В	Α	II	М	P			
28	1.794	6.0	R3		1.2	3.2	1.5				5.9	LR	9.6					G			
29	2.122	7.0	R3		0.9	4.1	1.5				6.5	LR	8.5					G			Air Voids from 2.9 to 4.9 inches
30																					
31																					
32																					

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