

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

Project No.: 424900-1					Cored By: Universal Engineering Sciences								Date: 1/18/2010				Page No.: 1 of 1					
County: Seminole					Highway Sect. No: 77010								From: Raven Ave/Shephard Road				To: Lake Mary Blvd					
Road No.: SR 15/600					Begin M.P.: 5.867								End M.P.: 9.400				Length:					
Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)							Base		Crack				Pavt Cond.			Comments	
					FC 5	Type S	Type I	Type II	Surface Treatment	Binder	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
1	8.860	5	L2	X	0.5	4.1	1.3	1.2	0.8	2.0	9.9	LR	7.4	6.8	BR	II	S	P				Extra Core
2	8.753	10	L2	X	0.3	3.1	2.1				5.5	LR	11.0	B	BR	II	S	P				Extra Core
3	8.601	4.5	L2		0.5	2.6	1.0	1.1	1.1	2.5	8.8	LR	7.0	5.0	BR	II	S	P				
4	7.245	9	L2	X	0.8	2.4	1.5	1.0	1.0	2.7	9.4	LR	7.9	B	SL	II	S	P				LR Between Asphalt 1.5 Inches
5	6.131	9	L2	X	0.4	2.4	1.4			1.3	5.5	LR	12.0	B	BR	II	S	P				
6	6.130	9	R2	X	0.2	3.2				1.1	4.5	LR	9.3	B	BR	II	S	P				
7	7.238	10	R2	X	0.3	4.0				0.9	5.2	LR	8.1	B	BR	II	S	P				
8	8.723	4	R2	X	0.4	2.1				1.3	3.8	LR	10.5	2.0	BR	II	S	P				
9	9.167	9	R2	X	0.2	2.8				1.2	4.2	LR	9.3	B	BR	I	S	P				
10	8.728	6	L1		0.4	7.3	2.1	0.5	0.8	1.9	13.0	LR	7.5	2.3	BR	II	S	P				Raveling
11	8.179	4	L1	X	0.5	1.8	0.5	2.5			5.3	LR	11.5	B	BR	II	S	P				
12	7.230	2	L1	X	0.4	3.8	1.4	1.9	0.5	2.1	10.1	LR	4.4	3.0	BR	II	S	P				
13	6.129	2	L1	X	0.4	1.9	1.2			1.6	5.1	LR	12.4	B	BR	II	S	P				
14	5.942	8.5	R1	X	0.3	2.7				1.3	4.3	LR	8.7	3.0	SL	II	M	P				
15	6.130	3	R1	X	0.4	2.0	1.4	1.2		1.6	6.6	LR	8.0	4.3	BR	II	M	P				
16	7.227	7.5	R1	X	0.3	2.6				1.3	4.2	LR	9.6	B	BR	II	S	P				Severe Raveling
17	8.328	3	R1	X	0.1	2.6				1.5	4.2	LR	9.8	2.8	BR	II	S	P				Severe Raveling, Worn Surface
18	8.723	4	R1	X	0.4	2.6				1.6	4.6	LR	10.2	3.5	BR	II	S	P				

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

Crack Extent: 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; 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