

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

Project No.: 427266-1	Cored By: Ardaman (JD, KT and GK)	Date: 03/10/11 - 03/11/11	Page No.: 1 of 3
County: Orange	Highway Sect. No: 75220000	From: Lake County Line	To: Osceola County Line
Road No.: SR 530 (US 192)	Begin MP: 0.000	End MP: 1.726	Length: 1.726

Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)									Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments	
					FC 12.5	FC-5	FC-2	SP 12.5	Type S	Type II	Type I	ABC	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class	Extent					
1	0.025	1.5	LRTL			0.7			4.0				4.7	LR	14.3	B	BR	III	M	P				
2	0.025	10.0	LLTL	X			0.7		3.0	1.5			5.2	LR	8.6	B	BL	III	S	P				
3	0.125	8.5	RRTL	X	1.0			3.0				6.6	10.6	ABC	6.6	-	-	-	-	G				B 12.5 Base
4	0.125	4.0	R2	X			0.6		2.7	0.7	1.3		5.3	LR	11.2	B	BL	III	S	P				
5	0.125	0.5	OR			0.7			6.6				7.3	LR	7.7	-	-	-	-	P				
6	0.160	1.0	OL				0.2		4.4				4.6	LR	10.4	-	-	-	-	F				
7	0.160	8.0	L2	X			0.5		1.5	1.0	2.2		5.2	LR	11.1	B	BL	III	S	P				
8	0.250	3.5	R1	X			0.3		2.3	1.0	1.8		5.4	LR	11.1	B	BR	III	S	P				
9	0.260	3.0	L1	X			0.5		1.8	0.8	2.0		5.1	LR	20.4	B	BL	III	S	P				
10	0.260	7.5	RRTL			0.5		4.4					4.9	LR	21.6	-	-	-	-	G				New Pavement
11	0.400	3.5	LLTL	X		0.5		5.0					5.5	LR	19.8	-	-	-	-	G				New Pavement
12	0.450	2.5	RRTL	X	1.0			1.5				7.3	9.8	ABC	7.3	B	BR	II	M	F				
13	0.450	4.0	RRTL	X		0.4		4.6					5.0	LR	21.0	-	-	-	-	G				New Pavement
14	0.575	9.0	LRTL	X			0.5		3.8				4.3	LR	14.0	B	BL	III	S	P				
15	0.575	7.5	LLTL2			0.5		5.2					5.7	LR	15.3	-	-	-	-	G				New Pavement
16	0.575	7.5	LLTL1			0.8		4.7					5.5	LR	15.5	-	-	-	-	G				New Pavement

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; 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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					FC 12.5	FC-5	FC-2	SP 12.5	Type S	Type II	Type I	ABC	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class					Extent
17	0.650	4.5	RRTL			0.5		5.9					6.4	LR	15.1	B	BR	I	L	G			New Pavement
18	0.716	6.5	MXO				0.5		1.0		2.0		3.5	LR	12.3	-	-	-	-	G			New Pavement
19	0.725	3.5	L2	X			0.4		2.4	0.5	3.2		6.5	LR	11.2	B	BR	III	S	P			
20	0.740	7.5	L1				0.4		3.1			7.5	11.0	LR	12.0	B	BR	II	M	F			
21	0.740	7.5	LLTL			1.0		4.9					5.9	LR	18.4	-	-	-	-	G			New Pavement
22	0.775	4.0	R2	X			0.3		2.2	0.6	1.6		4.7	LR	10.6	B	BR	II	S	P			
23	0.810	7.0	RRTL				0.2		2.3				2.5	LR	10.5	B	BR	I	L	F			
24	0.925	3.0	LLTL	X			0.5		1.7		1.7		3.9	LR	9.4	B	BR	III	M	F			
25	0.925	9.0	RI	X			0.3		2.0	1.0	1.7		5.0	LR	12.5	B	BR	III	S	P			
26	1.075	2.5	RRTL	X			0.6		2.4		2.0		5.0	LR	12.0	B	BR	III	S	P			
27	1.150	14.0	LLTL				0.5		1.9	0.5	1.2		4.1	LR	13.5	2.3	BR	III	M	F			
28	1.200	1.0	OL				0.5		4.5				5.0	LR	5.6	1.8	BR	III	S	P			
29	1.200	9.0	L2	X			0.5		2.1	0.5	1.9		5.0	LR	12.6	B	BL	III	S	P			
30	1.200	3.5	R2	X			0.5		2.0	0.6	1.7		4.8	LR	12.9	B	BL	III	S	P			
31	1.200	1.5	OR				0.5		4.8				5.3	N/A	-	-	-	-	-	P			No Base Encountered
32	1.275	7.0	LLTL				0.5		3.4				3.9	LR	11.4	-	SL	I	L	F			

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					FC 12.5	FC-5	FC-2	SP 12.5	Type S	Type II	Type I	ABC	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class					Extent	
33	1.290	3.5	R1	X			0.3		2.5	0.7	1.8		5.3	LR	12.2	B	BR	III	S	P				
34	1.325	2.0	RRTL	X			0.4		4.5				4.9	LR	12.4	B	BR	III	S	P				
35	1.340	2.5	L1	X			0.5		2.5	0.5	1.6		5.1	LR	12.9	B	BR	III	S	P				
36a	1.375	5.0	LRTL						6.0				6.0	N/A	-	-	-	-	M	P				Split Core on Joint. No Base
36b	1.375	5.0	LRTL				0.5		3.4				3.9	LR	11.0	-	-	-	M	F				Split Core on Joint
37	1.380	3.5	LLTL	X			0.5		4.2				4.7	LR	11.7	B	BR	II	M	F				
38	1.380	10.0	RLTL	X			0.5		5.6				6.1	LR	6.4	2.2	BR	III	M	P				
39	1.425	4.0	RRTL	X			0.6		4.0				4.6	LR	4.9	B	BR	III	M	P				
40	1.480	6.0	LLTL				0.6		3.9				4.5	LR	9.5	2.0	BR	II	M	P				
41	1.560	CL	MXO						1.6		1.3		2.9	LR	13.1	B	BR	III	M	P				
42	1.610	4.5	LRTL				0.6		4.3				4.9	LR	12.5	1.0	BR	III	M	P				
43	1.610	2.0	RRTL	X			0.6		1.9	0.5	1.7		4.7	LR	9.3	2.5	BL	III	S	P				
44	1.690	8.5	L2	X			0.7		1.7	0.5			2.9	LR	10.2	B	A	III	S	P				
45	1.690	8.0	L1	X			0.6		1.8	0.5			2.9	LR	11.1	B	A	III	M	P				
46	1.690	8.0	R1	X			0.7		1.5	0.5			2.7	LR	10.8	B	BR	III	S	P				
47	1.690	9.5	R2	X			0.8		1.3	0.5			2.6	LR	12.0	B	BR	III	M	P				

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