

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

Project No.: 441144-1	Cored By: Ardaman	Date: 9/24/2018	Page No.: 1 of 2
County: Orange	Highway Sect. No.: 75040	From: Sand Lake Road	To: Prince St
Road No.: SR 527 (Orange Avenue)	Begin MP: 7.621	End MP: 8.832	Length: 1.211

Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layers (in.)								Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments
					FC-6	FC-12.5	Type S/SP	Type I/Type II	Leveling Course	Binder	Surface Treatment	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class	Extent				
1	7.819	8.0	L2	X		1.5	2.5					10.5	ABC	6.5	B	SL	III	M	P			Core Delaminated
2	7.685	8.0	LRTL	X		1.4	1.6					12.0	ABC	9.0	---	---	---	---	G			SB Right Turn Lane to Sand Lake Rd. (westbound). Core delaminated
3	7.900	8.0	R2	X	1.2		0.9			2.1		4.2	LR	7.4	B	BR	II	M	P			Narrow Lane
4	7.900	1.0	OR	---	0.9		1.0	0.8				2.7	LR	11.1	B	ST	III	M	P			
5	8.075	8.0	R2	X	1.4		0.9			2.3		4.6	LR	7.1	B	A	III	S	P			Narrow Lane. Core Delaminated
6	8.535	8.0	R2	X	1.8		1.1			1.8		4.7	LR	9.0	B	BR	II	M	P			Narrow Lane
7	8.535	1.0	OR	---	1.5		1.6					3.1	LR	10.4	B	ST	III	M	P			
8	8.721	4.0	LRTL	---	1.4		3.4					4.8	LR	12.3	---	---	---	---	G			SB Right Turn Lane to Landcaster Rd. (westbound)
9	8.625	5.0	L2	---	1.4		1.5			1.0		3.9	LR	9.2	B	SL	III	S	P			
10	8.625	1.5	OL	---	1.5							1.5	LR	7.4	---	---	---	---	F			
11	8.401	8.0	L2	X	1.1		1.1			2.3		4.5	LR	8.2	B	BR	II	S	P			Narrow Lane. Core Demalinated
12	8.401	1.5	OL	---	1.8							1.8	LR	11.0	B	SL	III	M	P			
13	8.167	8.5	L2	X	1.4		0.6			1.2		3.2	LR	8.8	0.1	SL	I	L	F			Narrow Lane
14	8.167	2.0	OL	---	1.5		1.5					3.0	LR	5.8	B	BR	III	M	P			
15	7.685	4.5	Right Merge	---		1.1	1.5	4.9		0.5		8.0	LR	7.8	B	SL	III	M	P			Outside Merge lane From Sand Lake Road
16	7.815	6.5	RRTL	---		1.3	2.4	2.9	0.8		0.6	11.2	BRK	3.2	---	---	---	---	G			NB Left Turn Lane Into Sun Rail. Brick Base

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-6	FC-12.5	Type S/SP	Type I / Type II	Leveling Course	Binder	Surface Treatment	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class	Extent					
17	8.105	1.5	R1	X	1.3		0.7	0.7	0.9			3.6	LR	7.1	B	BR	III	S	P			Narrow Lane	
18	8.411	4.5	RLTL	---	1.5		0.9		1.0		0.9	7.5	BRK	3.2	---	---	---	---	F			NB Left Turn Lane to "no where" Brick Base	
19	8.628	7.0	R1	---	1.6		1.0			2.6		5.2	LR	9.8	B	BR	III	M	P				
20	8.783	2.0	L1	---	1.8		1.0			1.5		4.3	LR	7.9	B	BR	II	M	P				
21	8.365	3.0	L1	X	1.6		0.9	1.5	2.1		0.4	6.5	LR	7.0	B	BR	II	M	P			Narrow Lane. Core Delaminated	
22	8.105	3.5	L1	---	1.6		0.8	0.5	1.9		0.4	5.2	LR	6.3	B	BR	III	S	P				
23	7.955	6.5	LLTL	---	1.4		1.2	0.3	1.4		0.4	7.9	BRK	3.2	---	---	---	---	F			Brick Base	
24	7.833	8.0	R1	X		1.0	2.0	3.5		1.5		8.0	LR	7.4	1.8	SL	III	M	P			Narrow Lane. Right wheel path	

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