

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

Project No.: 439236-1	Cored By: Elipsis Engineering and Consulting	Date: December 6, 2017	Page No.: 1 of 1
County: Orange	Highway Sect. No: 75050	From: Tampa Ave / Country Lane	To: West of SR 500/US 441 (OBT)
Road No.: SR 50	Begin MP: 15.343	End MP: 15.950	Length: 0.607 mile

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 9.5	FC 12.5	Type S	Type I	Surf. Trtmt.		Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
1	15.920	9.0	L2	X	0.7			1.0	0.6		2.3	LR	8.2	B	A	III	S	P			
2	15.704	8.0	L2		0.8			1.4	0.4		2.6	LR	8.4	B	A	III	S	P			
3	15.439	3.0	L2	X		1.6		1.0	0.8		3.4	LR	7.6	—	—	—	—	F			Patched Area
4A	15.385	3.5	R2	X	0.8		1.7		0.9		3.4	LR	7.8	B	J	II	S	F			Original Pavement
4B	15.385	3.5	R2	X	0.8		3.0				3.8	LR	7.2	B	J	II	S	F			Widening Pavement
5	15.510	9.0	R2	X	0.5		1.5				2.0	LR	7.0	B	Br	III	S	P			
6	15.672	8.5	R2	X	1.2			1.0	0.8		3.0	LR	8.2	B	Br	I	M	P			
7	15.889	2.5	RRTL	X		1.2	1.7				11.0	ABC	8.1	—	—	—	—	G			EB Right Turn Lane to SR 500/US 441 (OBT) - South
8	15.920	2.5	R2	X	1.4			1.1	0.8		3.3	LR	7.2	—	—	—	—	F			
9	15.931	9.0	RRTL	X	1.3		1.0				11.4	ABC	9.1	—	—	—	—	F			EB Right Turn Lane to SR 500/US 441 (OBT) - South
10	15.822	4.0	L1		1.0			2.5	0.7		4.2	LR	7.1	B	ST	II	M	P			
11	15.747	6.0	CTL		1.2			2.0	0.7		3.9	LR	8.1	—	—	—	—	F			Flat Crown: 0.2% slopes to R1 and 0.4% slopes to L1
12	15.542	2.5	L1			1.4		1.8	1.0		4.2	LR	7.3	—	—	—	—	F			Patched Area
13	15.405	6.5	LLTL		0.7			1.2	1.0		2.9	LR	7.5	B	Br	II	S	F			WB Left Turn Lane to Tampa Avenue
14	15.452	7.5	R1			1.3		1.2	0.8		3.3	LR	7.2	—	—	—	—	F			Patched Area
15	15.828	4.0	R1		1.3			1.4	1.0		3.7	LR	7.5	1.3	Br	III	S	P			Severe Pavement Shoving, Rutting, Core broke during extraction

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