

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

Project No.: 242592-8	Cored By: Elipsis Engineering and Consulting	Date: September 15, 2021	Page No.: 1 of 1
County: Seminole	Section No: 77010-000 (A) / 77010-101 (B)	From: East of CR 15 / Monroe Road	To: I-4 Westbound Off / On Ramps
Road No.: SR 15/600 (US 17/92)	Begin MP: 16.770 (A) / 0.000 (B)	End MP: 16.929 (A) / 0.102 (B)	Length: 0.261 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-5	Type SP	Type S				Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class					Extent	
1	*	10.5	RAMP		0.8	6.0					6.8	LR	11.3	-	-	-	-	F			EB I-4 Off Ramp to SR 15/600 Trailer Gouge	
2	*	3.0	MERGE	X	0.6	5.8					16.6	ABC	10.2	-	-	-	-	F			Trailer Gouge	
3	*	3.0	R2	X	0.6	3.9					4.5	LR	7.9	-	-	-	-	F				
4	*	4.0	OR		0.7	4.2					4.9	LR*	3.6	-	-	-	-	F			* = No base material noted under a portion of the core	
5	*	4.5	OR		1.4	3.3					4.7	LR	14.6	-	-	-	-	F				
6	*	8.5	OR		0.8	2.9					3.7	LR	9.8	-	-	-	-	F				
7	*	3.0	R1	X	1.0	3.5					4.5	LR	8.3	-	-	-	-	F				
8	*	3.0	OR		1.1	3.1	1.0				5.2	LR	9.6	-	-	-	-	F				
9	*	9.0	L2	X	1.2	2.7					3.9	LR	10.9	-	-	-	-	F			1.1" Crack from the bottom of core	
10	*	3.0	LLTL	X	1.0	3.7					4.7	LR	13.2	-	-	-	-	F			To CR 15	
11	*	8.5	R1	X	0.9	2.3	0.8				4.0	LR	7.0	-	-	-	-	F				
12	*	5.0	SHLDR		1.1	1.0					2.1	LR	12.2	-	-	-	-	F			WB I-4 Off Ramp to SR 15/600 0.4" of Unidentifiable material below the core	

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement * = Refer to Aerial for Location
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; SAHMS= Sand Asphalt Hot Mix with Shell; NB= No Base; SBRMS = Sand Bituminous Road Mix with Shell; CC= Crushed Concrete

FPN 242592-8 US 17/92 Interchange Operational Improvement
From East of CR 15 / Monroe Road to I-4 WB Off / On Ramps

Project 1C of the I-4 BTU North Segmentation

