

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

Project No.: FPN 433660-1	Cored By: Elipsis Engineering and Consulting	Date: November 25, 2013	Page No.: 1 of 1
County: Marion	Highway Sect. No.: 36010	From: SW 19th St	To: Just South of SW 14th St
Road No.: SR 500 (US 441)	Begin MP: 24.215	End MP: 24.582	Length: 0.367 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 w/ Granite	FC-6	Type SP	Type S	Binder	PCC	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent						
1	24.362	8.5	L3	X	0.9		0.7	1.4	1.0		4.0	LR	8.5	—	—	—	—	F					
2	24.362	2.0	L1	X	0.6		0.9	3.3	1.6		6.4	LR	9.6	—	—	—	—	F					
3	24.362	8.0	R3		1.3		0.8	0.6	0.8		3.5	LR	8.5	—	—	—	—	F					
4	24.504	2.5	R3	X	0.8		0.9	1.6	1.4		4.7	LR	8.1	—	—	—	—	F					
5	24.362	2.5	R1	X	0.7		0.9	3.1	1.4		6.1	LR	7.4	—	—	—	—	F					
6	24.371	8.0	CTL		0.8		1.2	0.6			9.3	ABC	6.7	—	—	—	—	F				Crowned - - Top Value Slopes to L1 Bottom Value Slopes to R1	
7	24.504	8.0	R1		0.7		0.8	2.0	1.5		5.0	LR	7.5	—	—	—	—	F					
8	24.423	2.5	RAMP	X		1.3		2.7			4.0	LR	20.8	—	—	—	—	F				Slope Break - - Top Value Slopes to Island Bottom Value Slopes to the Curb	
9	24.423	11.0	SE ISLAND							5.3	5.3	LR	20.0	—	—	—	—	F				3" earth soil layer exists directly below PCC and 20" of LR exists below the earth soil layer followed by 21" of a sand/LR mix.	
Note: Core #9 was taken in the recessed ramp part of the island. The PCC thickness is expected to vary in different areas of the island (ie: non-recessed sections).																							

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