

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

Project No.: 439487-1	Cored By: Elipsis Engineering and Consulting	Date: August 27, 2018	Page No.: 1 of 2
County: Osceola	Highway Sect. No: 92060	From: Okeechobee County Line	To: SR 60
Road No.: SR 15 (US 441)	Begin MP: 0.000	End MP: 4.312	Length: 4.312

Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)							Base		Crack				Pavt Cond.			Comments
					FC-6	Type SP/S	ARMI	Older Type S	Type II w/ Shell	Surf. Trtmt	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
1	4.282	3.0	L1	X	0.9	1.0	0.6	0.8	1.7		5.0	SBRM	12.0	B	SL	II	S	P			Targeted Core, Base Thickness Field Measured, Base fractured during coring
2	4.282	3.0	OL		1.2	3.2			2.4		6.8	LR	5.4	-	-	-	-	F			
3	3.886	6.0	L1		1.6	3.4	0.4		1.2	0.3	6.9	SBRM	7.4	1.4	ST	II	S	P			
4	3.359	7.0	L1		1.6	3.1	0.4		1.4	0.4	6.9	SBRM	9.1	3.9	ST	II	S	P			Base Thickness Field Measured, 1.8" Crack at bottom of core
5	3.359	3.0	OL		1.6	2.6					4.2	LR	2.8	-	-	-	-	F			
6	2.788	3.0	L1	X	1.5	2.2	0.5		0.7	0.4	5.3	SBRM	9.2	B	ST	II	M	P			Base Thickness Field Measured
7	2.334	3.0	L1	X	1.5	2.4	0.6			0.2	4.7	SBRM	12.3	3.3	Br	II	S	P			Base Thickness Field Measured
8	2.334	2.0	OL		1.7	2.3					4.0	LR	4.8	-	-	-	-	F			
9	1.644	9.0	L1	X	1.6	3.0	0.5		1.7	0.2	7.0	SBRM	9.0	0.7	SL	I	S	P			Base Thickness Field Measured
10	1.274	10.0	L1	X	1.5	2.6	0.5				4.6	SBRM	12.4	B	Br	I	M	P			Base Thickness Field Measured
11	1.274	2.0	OL		1.6	2.6					4.2	LR	4.3	-	-	-	-	P			
12	0.743	4.0	L1		1.1	2.7	0.5		0.3	0.3	4.9	SBRM	11.1	B	Br	II	S	P			Base Thickness Field Measured
13	0.403	2.5	L1	X	1.5	2.4	0.5		0.5	0.3	5.2	SBRM	7.8	3.8	Br	III	S	P			Base Thickness Field Measured
14	0.403	2.0	OL		2.0	4.0					6.0	LR	3.5	-	-	-	-	F			
15	0.092	3.0	R1	X	1.4	2.8	0.4		0.6		5.2	SBRM	7.8	2.4	Br	II	S	P			Base Thickness Field Measured, Base fractured during coring
16	0.092	1.5	OR		1.3	3.4					4.7	LR	3.6	-	-	-	-	F			

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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17	0.489	7.5	R1		1.5	3.0	0.5		1.0	0.3	6.3	SBRM	8.8	1.0	SL	III	M	P		Targeted Core	
18	0.835	4.5	R1		1.6	3.1	0.7				5.4	SBRM	9.6	1.3	SL	II	S	P			
19	1.235	3.0	R1	X	1.3	3.0	0.4		1.4	0.2	6.3	SBRM	11.7	2.7	Br	II	S	P		Base Thickness Field Measured	
20	1.235	3.0	OR		1.5	3.2					4.7	LR	4.6	1.3	SL	II	S	P			
21	1.585	5.5	R1		1.7	3.2	0.4	0.7	1.3	0.2	7.5	SBRM	9.5	1.1	SL	III	S	P		Base Thickness Field Measured	
22	2.201	9.0	R1	X	1.3	2.6	0.7		1.2		5.8	SBRM	7.5	3.4	Br	III	S	P		Base Thickness Field Measured, Base fractured during coring	
23	2.201	3.0	OR		1.5	2.5					4.0	LR	5.0	0.5	SL	I	L	P			
24	2.515	9.0	R1	X	1.4	2.8	0.5		1.0	0.3	6.0	SBRM	8.0	4.3	Br	III	S	P		Targeted Core OWP, Base Thickness Field Measured	
25	3.200	9.0	R1	X	1.7	2.5	0.4		1.6	0.3	6.5	SBRM	7.5	1.5	Br	III	S	P		Base Thickness Field Measured	
26	3.200	2.0	OR		1.2	3.2					4.4	LR	5.1	1.8	ST	II	S	P			
27	3.824	3.0	R1	X	1.6	2.5	0.6				4.7	SBRM	8.3	4.1	SL	III	M	P		Base Thickness Field Measured	
28	4.032	4.5	R1		1.6	3.3	0.5		0.9	0.2	6.5	SBRM	8.0	0.6	SL	II	L	P		Base Thickness Field Measured	
29	4.032	3.0	OR		1.4	3.7					5.1	LR	4.4	1.4	SL	II	S	P			

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