

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

<b>Project No.:</b> 427375-1					<b>Cored By:</b> Ardaman & Associates, Inc.								<b>Date:</b> 6/6/2011				<b>Page No.:</b> 1 of 3					
<b>County:</b> Sumter					<b>Highway Sect. No.:</b> 18130								<b>From:</b> Hernando Co. Line				<b>To:</b> Lk. Panasofkee Bridge					
<b>Road No.:</b> SR 93 (I-75)					<b>Begin MP:</b> 0.000								<b>End MP:</b> 14.480				<b>Length:</b> 14.480					
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-2	Type S	ARMI	T-I	T-II	BIND	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
1	0.000	3.5	L2	X	0.8	2.6	0.5			0.8	4.7	LR		2.5	A	II	M	P			FC 5 - Patch	
2	0.200	9.0	L2	X	0.9	3.5	0.5	1.8	0.9	2.1	9.7	LR										
3	1.043	9.0	L2	X	0.6	2.5	0.4			1.2	4.7	LR		B	A	III	S	P				
4	1.758	4.5	OL			2.2		1.1		0.7	4.0	LR		0.4	BR	II	L	F				
5	2.200	8.5	L2	X	0.6	3.4	0.4	1.9	0.7	2.2	9.2	LR										
6A	9.800	8.0	L2	X	0.5	3.2	0.5	3.1	0.8	2.0	10.1	LR										
6B	3.688	9.5	L2	X	0.5	3.3	0.4				7.2	ABC										
7A	11.700	8.0	L2	X	0.6	4.3	0.6	1.5	1.0	2.0	10.0	LR										
7B	4.129	3.0	L2	X							7.0	CONC										Drilled Approach Slab
8	4.400	8.5	L2	X	0.5	3.4	0.5	2.1	1.3	2.1	9.9	LR										
9	6.200	9.0	L2	X	0.4	3.7	0.5	2.4	1.8	2.0	10.8	LR										
10	6.799	3.5	OL			1.0		1.9	1.0	0.9	4.8	LR										
11	7.677	8.5	L2	X							9.5	CONC										Drilled Approach Slab
12	8.000	8.5	L2	X	0.6	3.9	0.5	1.8	0.9	2.1	9.8	LR										
16	13.700	9.5	L2	X	0.5	3.8	0.4	2.4		3.2	10.3	LR		B	SL	II	M	F				
17	14.108	9.5	L2	X	0.6	9.4	0.3				10.3	LR		0.4	OGFC	I	L	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  
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					FC-2	Type S	ARMI	T-I	T-II	BIND	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent							
18A	14.480	8.0	L2	X	3.1	1.0	0.4	4.9		0.8	10.2	LR												FC 5
18B	8.900	9.0	R2	X	0.6	3.4	0.5	3.5	0.7	1.9	10.6	LR		2.0	SL	II	M	F						
19A	0.000	3.0	R2	X	1.0	3.7	0.5			0.9	6.1	LR		1.9	SL	II	M	F						
19B	10.800	9.0	R2	X	0.5	4.2	0.3	2.8		2.0	9.8	LR												
20	0.200	9.5	R2	X	0.5	5.3		1.1	0.7	2.2	9.8	LR												
21	1.007	8.5	R2	X	2.1	2.8					4.9	LR												FC 9.5 Patch
22	1.758	5.0	OR			1.7		2.3		0.9	4.9	LR												
23	2.200	10.0	R2	X	0.7	3.8	0.5	2.0	0.8	2.2	10.0	LR												
24	3.400	9.0	R2	X	0.6	3.8	0.4	2.0	0.8	1.9	9.5	LR												
25	3.673	3.0	R2	X	0.6	4.5	0.5	1.9	0.9	1.9	10.3	LR												
26	4.105	9.5	R2	X	1.5	3.0					4.5	LR												FC 9.5 Patch
27	4.640	9.5	R2	X	0.4	3.0	0.4	2.6	0.9	2.0	9.3	LR												
28	5.325	8.5	R2	X	0.4	3.7	0.4	2.0	1.1	2.0	9.6	LR												
29	5.707	9.0	R2	X	0.3	5.9	0.3	1.5	0.7	2.5	11.2	LR												
30	6.198	9.0	R2	X	0.5	4.8	0.5	1.9	0.9	2.0	10.6	LR												
31	6.583	9.0	R2	X	0.4	4.7	0.5	1.5	1.0	2.0	10.1	LR												

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					FC-2	Type S	ARMI	T-I	T-II	BIND	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent									
32	6.799	6.5	OR			1.4		2.6		0.7	4.7	LR														
33	7.150	9.0	R2	X	0.7	4.7	0.5	1.5	0.9	2.2	10.5	LR		4.3	Br	II	M	F								
34	7.647	7.5	R2	X	0.6	3.0	0.4			1.9	5.9	LR		2.1	A	III	S	P								
38	12.700	9.0	R2	X	0.5	4.8	0.3	2.0	0.9	2.0	10.5	LR														
39	13.700	9.0	R2	X	0.6	4.8	0.3	0.7	0.6	2.0	9.0	LR		1.8	SL	II	M	F								
40	14.092	8.5	R2	X	0.5	6.3	0.3			3.4	10.5	LR														
41	14.480	8.0	R2	X	1.1	3.1	0.3	2.3		3.4	10.2	LR													FC 5	

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# Supplemental Data to PECD

(GPS Coordinates for Each Locations Cored)

SR 93 (I-75) FIN: 427375-1 County: Sumter

Core #	GPS Coordinates
1	N28-34.832'-W082-13.023'
2	N28-34.968'-W082-12.902'
3	N28-35.573'-W082-12.455'
4	N28-36.144'-W082-12.196'
5	N28-36.479'-W082-11.966'
6A	N28-41.791'-W082-07.667'
6B	N28-37.344'-W082-11.966'
7B	N28-37.602'-W082-10.542'
8	N28-37.758'-W082-10.342'
9	N28-39.047'-W082-09.313'
10	N28-39.475'-W082-09.024'
11	N28-40.133'-W082-08.571'
12	N28-40.376'-W082-08.411'
16	N28-44.964'-W082-06.349'
17	N28-45.280'-W082-06.089'
18A	N28-45.523'-W082-05.878'
18B	N28-41.078'-W082-08.021'
19A	N28-34.821'-W082-13.009'
19B	N28-42.581'-W082-07.236'
20	N28-34.956'-W082-12.887'

Core #	GPS Coordinates
21	N28-35.526'-W082-12.457'
22	N28-36.146'-W082-12.174'
23	N28-36.460'-W082-11.926'
24	N28-37.185'-W082-11.062'
25	N28-37.318'-W082-10.870'
26	N28-37.572'-W082-10.549'
27	N28-37.882'-W082-10.161'
28	N28-38.385'-W082-09.744'
29	N28-38.677'-W082-09.544'
30	N28-39.041'-W082-09.295'
31	N28-39.320'-W082-09.105'
32	N28-39.472'-W082-09.001'
33	N28-39.731'-W082-08.824'
34	N28-40.099'-W082-08.572'
38	N28-44.148'-W082-06.648'
39	N28-44.957'-W082-06.332'
40	N28-45.236'-W082-06.103'
41	N28-45.513'-W082-05.863'
7A	N28-43.328'-W082-06.974'