

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 1 of 6 Typical Section No.: 1

W.P.I. No.:			Name: SR 417 from MP 0 to MP 6			Lanes: R1 and R2		
Fin. Proj. ID: 445883-1			From: MP 0			Shoulder Type and Condition:		
F.A. Proj. No.:			To: MP 6			Inside: Paved and Grass		
County: Orange & Osceola		SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass		
Median Curbed (Y / N): N		Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N		

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade	Crack						Pvmt Cond	Depth (in.)	Cracks (%)	Cros-section Slope	Comments	Latitude	Longitude																				
				Top	S	S	S							LR	Total	Yes / No	Thickness	Depth (in.)	Depth	Type	Class	Extent																												
				FC5																																														
30	0.160	R1	Y	0.8	2.0	1.7	1.0						5.5	12.5		12.5	Yes	-	-	-	-	-	-	F																										
32	1.420	R1	Y	0.9	2.0	0.8	2.4						6.1	8.5		8.5	Yes	-	6.1	YES	Br	III	S	F											Cracking 35 ft	28.32651	-81.54177													
34	2.210	R1	Y	1.1	2.0	2.5							5.6	10.0		10.0	Yes	-	-	-	-	-	-	F													28.32841	-81.52919												
36	3.200	R1	Y	1.0	1.5	0.9	1.5						4.9	9.5		9.5	Yes	-	-	-	-	-	-	F														28.33892	-81.51874											
38	4.520	R1	Y	0.9	1.6	0.6	2.0						5.1	10.2		10.2	Yes	-	-	-	-	-	-	F														28.34791	-81.50141											
40	5.320	R1	Y	0.8	1.8	1.1	2.0						5.7	11.0		11.0	Yes	-	-	-	-	-	-	F														28.35248	-81.48994											
3	0.322	R2	Y	1.0	1.5	2.5	2.5						7.5	12.7		12.7	Yes	-	-	-	-	-	-	F															28.31987	-81.55612										
1	1.340	R2	Y	0.8	1.2	1.0	2.5						5.5	12.9		12.9	Yes	-	-	-	-	-	-	P																	Raveling 20 ft - Delamination at 2 in.	28.32643	-81.54305							
2	1.470	R2	Y	1.0	1.0	2.5							4.5	13.1		13.1	Yes	-	1.4	NO	SL	III	P	F																	28.32644	-81.54102								
6	2.330	R2	Y	0.9	1.6	2.5							5.0	12.9		12.9	Yes	-	-	-	-	-	-	F																		28.32919	-81.52752							
8	3.180	R2	Y	1.1	1.8	2.0	0.4						5.3	13.0		13.0	Yes	-	-	-	-	-	-	F																		28.33869	-81.51883							
10	4.650	R2	N	0.8	1.7	1.5	0.9						4.9	12.4		12.4	Yes	-	4.9	YES	BI	III	S	P																			Cracking 30 ft	28.34788	-81.49929					
11	4.800	R2	Y	1.0	1.0	1.0	1.4						4.4	11.9		11.9	Yes	-	4.4	YES	A	III	S	P																			28.34821	-81.49692						
12	4.870	R2	Y	1.0	1.5	2.2							4.7	12.7		12.7	Yes	-	-	-	-	-	-	F																					Light Raveling	28.34852	-81.49581			
14	5.180	R2	Y	1.0	1.4	2.5							4.9	13.7		13.7	Yes	-	4.9	YES	Br	III	S	P																					Cracking 10 ft	28.35105	-81.49167			
15	5.550	R2	Y	0.9	1.1	3.0							5.0	11.6		11.6	Yes	-	5.0	YES	Br	III	S	P																								Cracking 15ft	28.35457	-81.48724

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 2 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: L1 and L2	
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:	
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass	
County: Orange & Osceola	SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass		
Median Curbed (Y / N): N	Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N		

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade	Crack					Pvmt Cond	Depth (in.)	Cros Slop (%)	Cros Slop	Comments	Latitude	Longitude			
				Top	S	S	S							LR	ABC	SC	Total	Yes / No	Depth (in.)	Depth	Type	Class								Extent		
				FC5																												
52	0.78	L1	N	1.0	1.5	1.0							3.5	10.8			10.8	Yes	-	3.5	YES	A	III	S	P					Alligator Cracking 25 ft	28.32624	-81.55245
51	1.370	L1	N	1.0	1.5	1.2	2.0						5.7	9.0			9.0	Yes	-	5.7	YES	A	III	S	P					Cracking 20 ft - Delamination at 3.5 in. from top of core	28.32657	-81.54276
50	1.430	L1	Y	1.0	1.5	2.5							5.0	8.5			8.5	Yes	-	5.0	YES	A	III	S	P					Cracking 15 ft	28.32658	-81.54178
48	2.630	L1	Y	0.9	1.2	0.9	2.0						5.0	12.7			12.7	Yes	-	-	-	-	-	-	F						28.33227	-81.52374
46	3.780	L1	N	1.0	1.5	1.3							3.8	12.5			12.5	Yes	-	-	-	-	-	-	F						28.34584	-81.51312
45	4.750	L1	N	1.0	2.5	1.5							5.0	12.5			12.5	Yes	-	-	-	-	-	-	F					Raveling 15 ft	28.34824	-81.49783
42	5.540	L1	Y	1.0	1.5	1.5							4.0	11.5			11.5	Yes	-	-	-	-	-	-	F						28.35478	-81.48737
75	0.140	L2	y	0.6	1.9	1.5	1.7						5.7	10.9			10.9	Yes	-	2.5	NO	Br	III	S	P					Cracking 22 ft - Delamination at 2.5 inches	28.31939	-81.55925
74	0.240	L2	N	1.0	1.2	1.5	1.5						5.2	11.0			11.0	Yes	-	-	-	-	-	-	F						28.32052	-81.55824
71	0.280	L2	Y	0.7	1.5	2.5	1.3						6.0	12.7			12.7	Yes	-	0.7	NO	SL	II	M	P					Cracking 15 ft	28.32091	-81.55785
72	0.280	L2	Y	0.6	1.4	2.0	1.5						5.5	12.9			12.9	Yes	-	2.0	NO	Br	III	S	P					Cracking 40 ft	28.32092	-81.55786
29	0.780	L2	Y	0.8	1.5	1.1							3.4	13.9			13.9	Yes	-	3.4	YES	Br	III	S	P					Cracking 50 ft	28.32629	-81.55246
28	1.050	L2	Y	1.0	1.2	2.3							4.5	12.7			12.7	Yes	-	0.5	NO	Br	IB	L	F					Cracking 100 ft - Light Raveling	28.32660	-81.54807
27	1.370	L2	Y	0.8	1.5	1.3	1.2	0.6					5.4	12.1			12.1	Yes	-	2.0	NO	BI	III	S	P					Cracking 40 ft	28.32667	-81.54276
25	1.450	L2	N	0.8	1.7	3.0							5.5	13.3			13.3	Yes	-	1.2	NO	Br	III	S	P					Cracking 200 ft	28.32668	-81.54150
23	2.280	L2	Y	1.0	1.5	1.0	1.0	1.0					5.5	12.7			12.7	Yes	-	-	-	-	-	-	F						28.32913	-81.52824
21	3.740	L2	N	1.0	1.6	1.1							3.7	12.9			12.9	Yes	-	-	-	-	-	-	F					Gouging	28.34547	-81.51376
19	4.340	L2	Y	1.0	1.3								2.3	12.9			12.9	Yes	-	-	-	-	-	-	F						28.34815	-81.50446
17	5.140	L2	Y	1.0	1.5	2.0							4.5	12.6			12.6	Yes	-	-	-	-	-	-	F						28.35091	-81.49232

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 3 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6			Lanes: IL and IR		
Fin. Proj. ID: 445883-1		From: MP 0			Shoulder Type and Condition:		
F.A. Proj. No.:		To: MP 6			Inside: Paved and Grass		
County: Orange & Osceola	SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass		
Median Curbed (Y / N): N	Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N		

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade		Crack						Pvmt Cond	Depth (in.)	Closures (%)	Closures	Comments	Latitude	Longitude							
				Top	S	S	S							LR			Yes / No	Thickness	Depth (in.)	Depth	Type	Class	Extent															
				FC5																																		
53	0.280	IL	N		1.5								1.5	6.5			6.5	Yes	-	-	-	-	-	-	F													
70	1.470	IL*	N	1.0	1.5	2.0							4.5	10.2			10.2	Yes	-	-	-	-	-	-	F									Stripped inside median	28.32656	-81.54121		
49	2.630	IL	N		1.5								1.5	5.2			5.2	Yes	-	-	-	-	-	-	F										28.33225	-81.52372		
47	3.780	IL	N		1.6								1.6	6.2			6.2	Yes	-	-	-	-	-	-	F										28.34582	-81.51310		
44	4.750	IL	N		1.5	1.3							2.8	9.7			9.7	Yes	-	-	-	-	-	-	F										28.34827	-81.49784		
43	5.540	IL	N		1.0	1.1							2.1	5.0			5.0	Yes	-	-	-	-	-	-	F										28.35478	-81.48734		
31	0.160	IR	N		1.5	0.6							2.1	6.3			6.3	Yes	-	-	-	-	-	-	F										28.31786	-81.55817		
33	1.420	IR*	N	1.5	1.8	1.0	1.0						5.3	11.3			11.3	Yes	-	-	-	-	-	-	F										Stripped Inside Median	28.32655	-81.54175	
35	2.210	IR	N		1.6	0.8							2.4	7.0			7.0	Yes	-	-	-	-	-	-	F											28.32845	-81.52917	
37	3.200	IR	N		1.5	1.0							2.5	6.0			6.0	Yes	-	-	-	-	-	-	F											28.33892	-81.51877	
39	4.520	IR	N		1.8	0.7							2.5	5.7			5.7	Yes	-	-	-	-	-	-	F											28.34794	-81.50141	
41	5.470	IR	N		2.0	1.0							3.0	4.5			4.5	Yes	-	-	-	-	-	-	F												28.35250	-81.48997

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 1 of 6 Typical Section No.: 1

W.P.I. No.:			Name: SR 417 from MP 0 to MP 6						Lanes: R1 and R2					
Fin. Proj. ID: 445883-1			From: MP 0						Shoulder Type and Condition:					
F.A. Proj. No.:			To: MP 6						Inside: Paved and Grass					
County: Orange & Osceola		SR No.: 417		Beg MP: 0.000		End MP: 6.000		Length: 6.000		Outside: Paved and Grass				
Median Curbed (Y / N): N			Paved, Lawn, Other: Paved, Lawn						Curb & Gutter (Y / N): N					

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)								Base		Stabilized Subgrade	Crack						Pvmt Cond	Depth (in.)	Cracks (%)	Cores	Comments	Latitude	Longitude																
				Top	S	S	S						Core Lgth (in.)	LR	Total	Yes / No	Thickness	Depth (in.)	Depth	Type								Class	Extent														
30	0.160	R1	Y	0.8	2.0	1.7	1.0						5.5	12.5		12.5	Yes	-	-	-	-	-	-	F																			
32	1.420	R1	Y	0.9	2.0	0.8	2.4						6.1	8.5		8.5	Yes	-	6.1	YES	Br	III	S	F												Cracking 35 ft	28.32651	-81.54177					
34	2.210	R1	Y	1.1	2.0	2.5							5.6	10.0		10.0	Yes	-	-	-	-	-	-	F													28.32841	-81.52919					
36	3.200	R1	Y	1.0	1.5	0.9	1.5						4.9	9.5		9.5	Yes	-	-	-	-	-	-	F													28.33892	-81.51874					
38	4.520	R1	Y	0.9	1.6	0.6	2.0						5.1	10.2		10.2	Yes	-	-	-	-	-	-	F													28.34791	-81.50141					
40	5.320	R1	Y	0.8	1.8	1.1	2.0						5.7	11.0		11.0	Yes	-	-	-	-	-	-	F													28.35248	-81.48994					
3	0.322	R2	Y	1.0	1.5	2.5	2.5						7.5	12.7		12.7	Yes	-	-	-	-	-	-	F													28.31987	-81.55612					
1	1.340	R2	Y	0.8	1.2	1.0	2.5						5.5	12.9		12.9	Yes	-	-	-	-	-	-	P														Raveling 20 ft - Delamination at 2 in.	28.32643	-81.54305			
2	1.470	R2	Y	1.0	1.0	2.5							4.5	13.1		13.1	Yes	-	1.4	NO	SL	III	P	F														Cracking 130 ft	28.32644	-81.54102			
6	2.330	R2	Y	0.9	1.6	2.5							5.0	12.9		12.9	Yes	-	-	-	-	-	-	F															28.32919	-81.52752			
8	3.180	R2	Y	1.1	1.8	2.0	0.4						5.3	13.0		13.0	Yes	-	-	-	-	-	-	F															28.33869	-81.51883			
10	4.650	R2	N	0.8	1.7	1.5	0.9						4.9	12.4		12.4	Yes	-	4.9	YES	BI	III	S	P															Cracking 30 ft	28.34788	-81.49929		
11	4.800	R2	Y	1.0	1.0	1.0	1.4						4.4	11.9		11.9	Yes	-	4.4	YES	A	III	S	P																Cracking 30 ft	28.34821	-81.49692	
12	4.870	R2	Y	1.0	1.5	2.2							4.7	12.7		12.7	Yes	-	-	-	-	-	-	F																Light Raveling	28.34852	-81.49581	
14	5.180	R2	Y	1.0	1.4	2.5							4.9	13.7		13.7	Yes	-	4.9	YES	Br	III	S	P																Cracking 10 ft	28.35105	-81.49167	
15	5.550	R2	Y	0.9	1.1	3.0							5.0	11.6		11.6	Yes	-	5.0	YES	Br	III	S	P																	Cracking 15ft	28.35457	-81.48724

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 3 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: IL and IR	
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:	
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass	
County: Orange & Osceola	SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass		
Median Curbed (Y / N): N	Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N		

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade	Crack					Pvmt Cond	Depth (in.)	C R o s s S e c t i o n S t r o o p s e	C o m m e n t s	L a t i t u d e	L o n g i t u d e								
				Top	S	S	S							Core Lgth (in.)	LR	T o t a l	Yes / No	T h i c k n e s s	D e p t h (in.)	F u l l	D e p t h	T y p e							C l a s s	E x t e n t						
53	0.280	IL	N		1.5								1.5	6.5			6.5	Yes	-	-	-	-	-	-	F											
70	1.470	IL*	N	1.0	1.5	2.0							4.5	10.2			10.2	Yes	-	-	-	-	-	-	F									Stripped inside median	28.32656	-81.54121
49	2.630	IL	N		1.5								1.5	5.2			5.2	Yes	-	-	-	-	-	-	F										28.33225	-81.52372
47	3.780	IL	N		1.6								1.6	6.2			6.2	Yes	-	-	-	-	-	-	F										28.34582	-81.51310
44	4.750	IL	N		1.5	1.3							2.8	9.7			9.7	Yes	-	-	-	-	-	-	F										28.34827	-81.49784
43	5.540	IL	N		1.0	1.1							2.1	5.0			5.0	Yes	-	-	-	-	-	-	F										28.35478	-81.48734
31	0.160	IR	N		1.5	0.6							2.1	6.3			6.3	Yes	-	-	-	-	-	-	F										28.31786	-81.55817
33	1.420	IR*	N	1.5	1.8	1.0	1.0						5.3	11.3			11.3	Yes	-	-	-	-	-	-	F										28.32655	-81.54175
35	2.210	IR	N		1.6	0.8							2.4	7.0			7.0	Yes	-	-	-	-	-	-	F										28.32845	-81.52917
37	3.200	IR	N		1.5	1.0							2.5	6.0			6.0	Yes	-	-	-	-	-	-	F										28.33892	-81.51877
39	4.520	IR	N		1.8	0.7							2.5	5.7			5.7	Yes	-	-	-	-	-	-	F										28.34794	-81.50141
41	5.470	IR	N		2.0	1.0							3.0	4.5			4.5	Yes	-	-	-	-	-	-	F										28.35250	-81.48997

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 4 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: OR and OL	
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:	
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass	
County: Orange & Osceola	SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass		
Median Curbed (Y / N): N	Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N		

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base		Stabilized Subgrade	Crack						Pvmt Cond	Depth (in.)	C R o o s s S l o o p e (%)	C r o s s S e c t i o n S l o o p e	Comments	Latitude	Longitude			
				Top	F125	S	S	S	S	S	S	S	S	LR	T o t a l	Yes / No	Th i c k n e s s	D e p t h	F u l l	D e p t h	T y p e	C l a s s								E x t e n t		
				FC5														(in.)														
26	1.450	OL	N			1.5	2.7						4.2	9.3		9.3	Yes	-	-	-	-	-	-	F							28.32673	-81.54148
24	2.280	OL	N			1.4	1.4						2.8	1.2		1.2	Yes	-	-	-	-	-	-	F							28.32917	-81.52828
22	3.640	OL	N			2.0							2.0	7.9		7.9	Yes	-	-	-	-	-	-	F							28.34460	-81.51496
20	4.340	OL	N			1.5							1.5	7.1		7.1	Yes	-	-	-	-	-	-	F							28.34820	-81.50445
18	5.140	OL	Y			1.5							1.5	7.7		7.7	Yes	-	-	-	-	-	-	F							28.35094	-81.49236
4	0.323	OR	Y			1.0	1.3	1.5	2.0				5.8	7.0		7.0	Yes	-	-	-	-	-	-	F							28.31986	-81.55609
73	0.280	OR	N			1.7							1.7	8.8		8.8	Yes	-	-	-	-	-	-	F							28.32093	-81.55790
5	1.340	OR	Y			2.2	2.0						4.2	7.3		7.3	Yes	-	-	-	-	-	-	F							28.32639	-81.54306
7	2.330	OR	Y			1.5	0.7						2.2	7.5		7.5	Yes	-	-	-	-	-	-	F							28.32917	-81.52750
9	3.180	OR	N			1.3	0.9						2.2	7.6		7.6	Yes	-	-	-	-	-	-	F							28.33868	-81.51878
13	5.024	OR	N			1.3	0.6						1.9	7.4		7.4	Yes	-	-	-	-	-	-	F							28.34850	-81.49580
16	5.550	OR	N			1.5	0.6						2.1	8.1		8.1	Yes	-	-	-	-	-	-	F							28.35460	-81.48716

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 5 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: R1, R2, L1, OR, IR, OL IL			
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:			
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass			
County: Orange & Osceola	SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass				
Median Curbed (Y / N): N	Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N				

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade	Crack						Pvmt Cond	Depth (in.)	C R o o p s e S l o o p e	C r o i s e c t i o n	Comments	Latitude	Longitude				
				Top	F125	S	S	S							Core Lgth (in.)	LR	ABC	SC	T o t a l	Yes / No	T h i c k n e s s	D e p t h (in.)	F u l l								D e p t h	T y p e	C l a s s	E x t e n t
Exit 2 Ramp #92472004 NB Off																																		
54	0.030	OR	N			1.5	2.0								3.5	6.8			6.8	Yes	-	3.5	YES	Br	III	S	P					Branch Crack 10 ft	28.32659	-81.53457
55	0.030	R1	N	0.9		1.2	1.4								3.5	10.0			10.0	Yes	-	-	-	-	-	-	F						28.32662	-81.53457
56	0.160	IR	N	1.1		1.5	0.6	1.2							4.4	9.5			9.5	Yes	-	-	-	-	-	-	F						28.32690	-81.53232
57	0.190	R1	Y		1.5	0.5	1.6								3.6	11.0			11.0	Yes	-	-	-	-	-	-	F						28.32694	-81.53192
Exit 2 Ramp #92472006 NB On																																		
58	0.110	OR	N			1.0									1.0	6.7			6.7	Yes	-	-	-	-	-	-	F						28.32762	-81.52914
59	0.140	R2	Y	0.6		1.4	1.5								3.5	11.0			11.0	Yes	-	-	-	-	-	-	P					Light Pavement Worming	28.32794	-81.52878
60	0.220	IR	N			1.1									1.1	6.3			6.3	Yes	-	-	-	-	-	-	F						28.32868	-81.52789
61	0.220	R1	Y	1.0		1.0	1.4								3.4	11.2			11.2	Yes	-	-	-	-	-	-	F						28.32868	-81.52782
Exit 2 Ramp # 92472005 SB Off																																		
88	0.120	OL	N	0.8		1.7	1.6								4.1	7.2			7.2	Yes	-	0.8	NO	SL	IB	L	F					Longitudinal Crack 10 ft	28.32950	-81.52815
89	0.120	L2	N	0.5		1.5	1.5								3.5	11.2			11.2	Yes	-	-	-	-	-	-	F						28.32943	-81.52823
90	0.220	IL	N		1.5	0.5									2.0	6.9			6.9	Yes	-	-	-	-	-	-	F						28.32868	-81.52960
91	0.220	L1	y		1.5	2.1									3.6	11.2			11.2	Yes	-	-	-	-	-	-	F						28.32865	-81.52978
Exit 2 Ramp # 92472003 SB On																																		
92	0.060	IL	N		1.2	0.8									2.0	7.3			7.3	Yes	-	-	-	-	-	-	F						28.32810	-81.53205
93	0.070	L1	Y	1.0		1.5									2.5	12.1			12.1	Yes	-	-	-	-	-	-	F						28.32806	-81.53222
94	0.230	OL	N			1.0	1.1								2.1	8.1			8.1	Yes	-	-	-	-	-	-	F						28.32724	-81.53471
95	0.240	L1	Y	0.9		1.3	0.5	1.6							4.3	12.7			12.7	Yes	-	-	-	-	-	-	F						28.32726	-81.53455

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 6 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: R1, L1, L2, OR, IR, OL IL					
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:					
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass					
County: Orange & Osceola		SR No.: 417		Beg MP: 0.000		End MP: 6.000		Length: 6.000		Outside: Paved and Grass	
Median Curbed (Y / N): N		Paved, Lawn, Other: Paved, Lawn						Curb & Gutter (Y / N): N			

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade	Crack						Pmt Cond	Depth (in.)	C S R o o p s e C r o s s S t r u c t i o n (%)	Comments	Latitude	Longitude			
				Top	S			S			S			Core Lgth (in.)	LR	ABC	SC	Total	Yes / No	Thickn (in.)	Depth (in.)	Full	Depth							Type	Class	Extent
				FC5	F125	S	S	S	S	S	S	S	S																			
Exit 3 Ramp #92472007 NB Off																																
62	-0.040	R1	N	1.0		2.0	3.5	2.0						8.5	9.5			9.5	Yes	-	1.0	NO	SL	III	M	P				Longitudinal Crack 30 ft	28.33759	-81.51935
63	0.020	IR	N			1.5	1.5							3.0	7.0			7.0	Yes	-	-	-	-	-	-	F					28.33829	-81.51889
64	0.260	OR	N			1.5		1.0						2.5	6.7			6.7	Yes	-	-	-	-	-	-	P					28.34034	-81.51572
65	0.260	R1	Y			1.5		2.0						3.5			6.5	6.5	Yes	-	3.5	YES	Trans.	III	S	P				Transverse/Block Cracking 40 ft - Soil Cement Base	28.34043	-81.51574
Exit 3 Ramp #92472011 NB On																																
66	0.010	R1	Y	0.5		1.5	1.5							9.5		6.0	6.0	Yes	-	2.5	NO	SL	III	M	P				Longitudinal Crack 120 ft	28.34096	-81.51555	
67	0.010	IR	N	1.1		1.3								7.4		5.0	5.0	Yes	-	-	-	-	-	-	-	F				FC-5 on shoulder	28.34096	-81.51558
68	0.130	R1	Y	1.0		1.3	1.7							4.0	12.7		12.7	Yes	-	-	-	-	-	-	-	F					28.34261	-81.51595
69	0.130	OR	N	0.5		1.0	1.0	1.5						4.0	9.3		9.3	Yes	-	-	-	-	-	-	-	F				FC-5 on shoulder	28.34266	-81.51588
Exit 3 Loop Ramp #92472010 NB On																																
76	0.020	R1		0.6		1.0	2.0							3.6	11.9		11.9	Yes	-	-	-	-	-	-	-	F					28.34056	-81.51611
77	0.020	IR	N			1.5	0.8	1.8						4.1	8.2		8.2	Yes	-	-	-	-	-	-	-	F					28.34056	-81.51608
78	0.150	OR	N			1.3	2.7							4.0	9.0		9.0	Yes	-	-	-	-	-	-	-	F					28.33996	-81.51739
79	0.150	R1		0.6		1.4	2.7							4.7	11.7		11.7	Yes	-	-	-	-	-	-	-	F					28.33996	-81.51739
Exit 3 Ramp #92472009 SB Off																																
80	0.090	IL	N			1.5								1.5	6.2		6.2	Yes	-	-	-	-	-	-	-	F					28.34426	-81.51563
81	0.090	L1		1.0		1.5	1.4							3.9	11.7		11.7	Yes	-	-	-	-	-	-	-	F					28.34426	-81.51569
82	0.260	OL	N			1.5	1.5							7.7		4.7	4.7	Yes	-	-	-	-	-	-	-	F					28.34269	-81.51786
83	0.280	L2				1.2	1.6	2.3						5.1			11.8	11.8	Yes	-	5.1	YES	Trans.	III	S	P				Transverse Crack 7 ft - Soil Cement Base	28.34252	-81.51801
Exit 3 Ramp #92472008 SB On																																
84	0.010	L2	Y	1.0		2.0	1.2	1.5						5.7			16.5	16.5	Yes	-	2.2	NO	Trans.	II	M	P				Transverse Crack 6 ft - Hairline crack 1.5" from the bottom of the core - Soil Cement Base	28.34197	-81.51838
85	0.040	OL	N			1.5	0.5							2.0	7.8		7.8	Yes	-	-	-	-	-	-	-	F					28.34162	-81.51863
86	0.230	IL	N			1.3								1.3	7.5		7.5	Yes	-	-	-	-	-	-	-	F					28.33902	-81.51911
87	0.230	L1	N	1.0		1.0	2.0							4.0	11.2		11.2	Yes	-	1.0	NO	SL	IB	L	F				Longitudinal Crack 10 ft	28.33894	-81.51917	

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 4 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: OR and OL	
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:	
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass	
County: Orange & Osceola	SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass		
Median Curbed (Y / N): N	Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N		

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base		Stabilized Subgrade	Crack						Pvmt Cond	Depth (in.)	C R o o s s S l o o p e (%)	C r o s s S e c t i o n S l o o p e	Comments	Latitude	Longitude			
				Top	F125	S	S	S	S	S	S	S	S	LR	T o t a l	Yes / No	Th i c k n e s s	D e p t h	F u l l	D e p t h	T y p e	C l a s s								E x t e n t		
				FC5														(in.)														
26	1.450	OL	N			1.5	2.7						4.2	9.3		9.3	Yes	-	-	-	-	-	-	F							28.32673	-81.54148
24	2.280	OL	N			1.4	1.4						2.8	1.2		1.2	Yes	-	-	-	-	-	-	F							28.32917	-81.52828
22	3.640	OL	N			2.0							2.0	7.9		7.9	Yes	-	-	-	-	-	-	F							28.34460	-81.51496
20	4.340	OL	N			1.5							1.5	7.1		7.1	Yes	-	-	-	-	-	-	F							28.34820	-81.50445
18	5.140	OL	Y			1.5							1.5	7.7		7.7	Yes	-	-	-	-	-	-	F							28.35094	-81.49236
4	0.323	OR	Y			1.0	1.3	1.5	2.0				5.8	7.0		7.0	Yes	-	-	-	-	-	-	F							28.31986	-81.55609
73	0.280	OR	N			1.7							1.7	8.8		8.8	Yes	-	-	-	-	-	-	F							28.32093	-81.55790
5	1.340	OR	Y			2.2	2.0						4.2	7.3		7.3	Yes	-	-	-	-	-	-	F							28.32639	-81.54306
7	2.330	OR	Y			1.5	0.7						2.2	7.5		7.5	Yes	-	-	-	-	-	-	F							28.32917	-81.52750
9	3.180	OR	N			1.3	0.9						2.2	7.6		7.6	Yes	-	-	-	-	-	-	F							28.33868	-81.51878
13	5.024	OR	N			1.3	0.6						1.9	7.4		7.4	Yes	-	-	-	-	-	-	F							28.34850	-81.49580
16	5.550	OR	N			1.5	0.6						2.1	8.1		8.1	Yes	-	-	-	-	-	-	F							28.35460	-81.48716

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 5 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: R1, R2, L1, OR, IR, OL IL			
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:			
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass			
County: Orange & Osceola	SR No.: 417	Beg MP: 0.000	End MP: 6.000	Length: 6.000	Outside: Paved and Grass				
Median Curbed (Y / N): N	Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N				

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade	Crack						Pvmt Cond	Depth (in.)	Closeness (%)	Cros-section Slope	Comments	Latitude	Longitude
				Top	F125	S	S	S	Core Lgth (in.)	LR	ABC	SC	Total	Yes / No	Thick-ness	Depth (in.)	Depth	Type	Class	Extent										
				FC5																										
Exit 2 Ramp #92472004 NB Off																														
54	0.030	OR	N		1.5	2.0						3.5	6.8			6.8	Yes	-	3.5	YES	Br	III	S	P				Branch Crack 10 ft	28.32659	-81.53457
55	0.030	R1	N	0.9	1.2	1.4						3.5	10.0			10.0	Yes	-	-	-	-	-	-	F					28.32662	-81.53457
56	0.160	IR	N	1.1	1.5	0.6	1.2					4.4	9.5			9.5	Yes	-	-	-	-	-	-	F					28.32690	-81.53232
57	0.190	R1	Y		1.5	0.5	1.6					3.6	11.0			11.0	Yes	-	-	-	-	-	-	F					28.32694	-81.53192
Exit 2 Ramp #92472006 NB On																														
58	0.110	OR	N		1.0							1.0	6.7			6.7	Yes	-	-	-	-	-	-	F					28.32762	-81.52914
59	0.140	R2	Y	0.6	1.4	1.5						3.5	11.0			11.0	Yes	-	-	-	-	-	-	P				Light Pavement Worming	28.32794	-81.52878
60	0.220	IR	N		1.1							1.1	6.3			6.3	Yes	-	-	-	-	-	-	F					28.32868	-81.52789
61	0.220	R1	Y	1.0	1.0	1.4						3.4	11.2			11.2	Yes	-	-	-	-	-	-	F					28.32868	-81.52782
Exit 2 Ramp # 92472005 SB Off																														
88	0.120	OL	N	0.8	1.7	1.6						4.1	7.2			7.2	Yes	-	0.8	NO	SL	IB	L	F				Longitudinal Crack 10 ft	28.32950	-81.52815
89	0.120	L2	N	0.5	1.5	1.5						3.5	11.2			11.2	Yes	-	-	-	-	-	-	F					28.32943	-81.52823
90	0.220	IL	N		1.5	0.5						2.0	6.9			6.9	Yes	-	-	-	-	-	-	F					28.32868	-81.52960
91	0.220	L1	y		1.5	2.1						3.6	11.2			11.2	Yes	-	-	-	-	-	-	F					28.32865	-81.52978
Exit 2 Ramp # 92472003 SB On																														
92	0.060	IL	N		1.2	0.8						2.0	7.3			7.3	Yes	-	-	-	-	-	-	F					28.32810	-81.53205
93	0.070	L1	Y	1.0	1.5							2.5	12.1			12.1	Yes	-	-	-	-	-	-	F					28.32806	-81.53222
94	0.230	OL	N		1.0	1.1						2.1	8.1			8.1	Yes	-	-	-	-	-	-	F					28.32724	-81.53471
95	0.240	L1	Y	0.9	1.3	0.5	1.6					4.3	12.7			12.7	Yes	-	-	-	-	-	-	F					28.32726	-81.53455

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Intertek-PSI Date: 06/15/23 Page 6 of 6 Typical Section No.: 1

W.P.I. No.:		Name: SR 417 from MP 0 to MP 6				Lanes: R1, L1, L2, OR, IR, OL IL					
Fin. Proj. ID: 445883-1		From: MP 0				Shoulder Type and Condition:					
F.A. Proj. No.:		To: MP 6				Inside: Paved and Grass					
County: Orange & Osceola		SR No.: 417		Beg MP: 0.000		End MP: 6.000		Length: 6.000		Outside: Paved and Grass	
Median Curbed (Y / N): N		Paved, Lawn, Other: Paved, Lawn				Curb & Gutter (Y / N): N					

Core No.	Mile Post or Sta. No.	Lane	Wheel Path	Pavement Layer Type (in.)										Base			Stabilized Subgrade		Crack						Pmt Cond	Depth (in.)	C S R o o p s e C r o s s S t r u c t i o n (%)	Comments	Latitude	Longitude				
				Top	F125	S	S	S							LR	ABC	SC	T o t a l	Yes / No	T h i c k n e s s	D e p t h (in.)	F u l l	D e p t h	T y p e							C l a s s	E x t e n t		
Exit 3 Ramp #92472007 NB Off																																		
62	-0.040	R1	N	1.0		2.0	3.5	2.0							8.5	9.5			9.5	Yes	-	1.0	NO	SL	III	M	P				Longitudinal Crack 30 ft	28.33759	-81.51935	
63	0.020	IR	N			1.5	1.5								3.0	7.0			7.0	Yes	-	-	-	-	-	-	F					28.33829	-81.51889	
64	0.260	OR	N			1.5		1.0							2.5	6.7			6.7	Yes	-	-	-	-	-	-	P					28.34034	-81.51572	
65	0.260	R1	Y			1.5		2.0							3.5				6.5	6.5	Yes	-	3.5	YES	Trans.	III	S	P				Transverse/Block Cracking 40 ft - Soil Cement Base	28.34043	-81.51574
Exit 3 Ramp #92472011 NB On																																		
66	0.010	R1	Y	0.5		1.5	1.5								9.5		6.0		6.0	Yes	-	2.5	NO	SL	III	M	P				Longitudinal Crack 120 ft	28.34096	-81.51555	
67	0.010	IR	N	1.1		1.3									7.4		5.0		5.0	Yes	-	-	-	-	-	-	F				FC-5 on shoulder	28.34096	-81.51558	
68	0.130	R1	Y	1.0		1.3	1.7								4.0	12.7			12.7	Yes	-	-	-	-	-	-	F					28.34261	-81.51595	
69	0.130	OR	N	0.5		1.0	1.0	1.5							4.0	9.3			9.3	Yes	-	-	-	-	-	-	F				FC-5 on shoulder	28.34266	-81.51588	
Exit 3 Loop Ramp #92472010 NB On																																		
76	0.020	R1		0.6		1.0	2.0								3.6	11.9			11.9	Yes	-	-	-	-	-	-	F					28.34056	-81.51611	
77	0.020	IR	N			1.5	0.8	1.8							4.1	8.2			8.2	Yes	-	-	-	-	-	-	F					28.34056	-81.51608	
78	0.150	OR	N			1.3	2.7								4.0	9.0			9.0	Yes	-	-	-	-	-	-	F					28.33996	-81.51739	
79	0.150	R1		0.6		1.4	2.7								4.7	11.7			11.7	Yes	-	-	-	-	-	-	F					28.33996	-81.51739	
Exit 3 Ramp #92472009 SB Off																																		
80	0.090	IL	N			1.5									1.5	6.2			6.2	Yes	-	-	-	-	-	-	F					28.34426	-81.51563	
81	0.090	L1		1.0		1.5	1.4								3.9	11.7			11.7	Yes	-	-	-	-	-	-	F					28.34426	-81.51569	
82	0.260	OL	N			1.5	1.5								7.7		4.7		4.7	Yes	-	-	-	-	-	-	F					28.34269	-81.51786	
83	0.280	L2				1.2	1.6	2.3							5.1				11.8	11.8	Yes	-	5.1	YES	Trans.	III	S	P				Transverse Crack 7 ft - Soil Cement Base	28.34252	-81.51801
Exit 3 Ramp #92472008 SB On																																		
84	0.010	L2	Y	1.0		2.0	1.2	1.5							5.7				16.5	16.5	Yes	-	2.2	NO	Trans.	II	M	P				Transverse Crack 6 ft - Hairline crack 1.5" from the bottom of the core - Soil Cement Base	28.34197	-81.51838
85	0.040	OL	N			1.5	0.5								2.0	7.8			7.8	Yes	-	-	-	-	-	-	F					28.34162	-81.51863	
86	0.230	IL	N			1.3									1.3	7.5			7.5	Yes	-	-	-	-	-	-	F					28.33902	-81.51911	
87	0.230	L1	N	1.0		1.0	2.0								4.0	11.2			11.2	Yes	-	1.0	NO	SL	IB	L	F				Longitudinal Crack 10 ft	28.33894	-81.51917	